

LIBRARY
BUREAU OF THE CENSUS

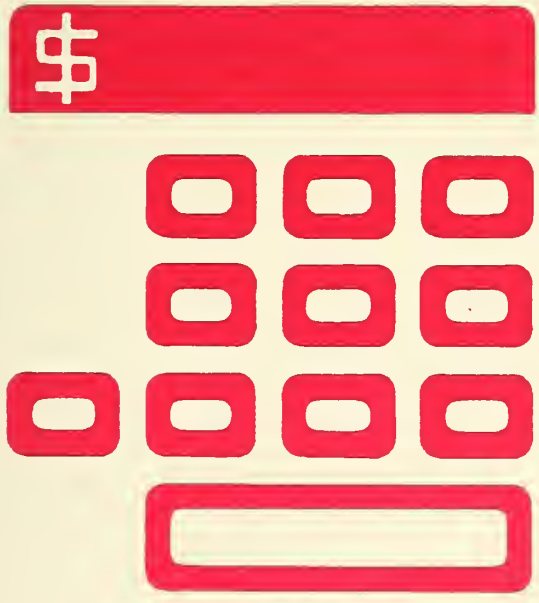
Census
HF
5429.3
.U535x
1989
[v.1]
no.3
c. 2

987 ensus of Retail Trade

RC87-A-3

GEOGRAPHIC AREA SERIES

Arizona



U.S. Department of Commerce
BUREAU OF THE CENSUS

BUREAU OF THE CENSUS
LIBRARY

ACKNOWLEDGMENTS

Many persons participated in the various activities of the 1987 Census of Retail Trade.

The overall planning and review of the census operations were performed by the staff of the Office of the Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Business Division. **Bobby E. Russell**, Assistant Division Chief for Census Programs, was responsible for the overall planning, management, and coordination of the census of retail trade. Planning and implementation were under the direction of **Mark E. Wallace**, Chief, Retail Census Branch, with primary staff assistance by **Anne M. Sigda**, **M. Yvonne Wade**, **Charles F. Brady**, **Pamela J. Palmer**, and **Thomas G. Dassel**.

Systems and procedures for mailout, receipt, correspondence, data input, industry classification, other clerical processing, administrative record processing, and quality control, along with the associated electronic computer programs, were developed in the Economic Surveys Division, **W. Joel Richardson**, Chief.

Mailout preparation and receipt operations, clerical and analytical review activities, data keying, and geocoding review were performed by the staff of the Data Preparation Division, **Joseph S. Harris**, Chief.

Geographic coding procedures and associated computer programs were developed by the staff of the Geography Division, **Robert W. Marx**, Chief.

The computer processing systems were developed and coordinated in the Economic Programming Division, **Barry M. Cohen**, Chief. **H. Ray Dennis**, Assistant Division Chief for Business and Construction Programs, was responsible for implementation of the computer systems. The computer programs were prepared under the supervision of **William C. Wester**, Chief, Business Census Branch, assisted by **Steven G. McCraith**, **William E. Jagg**, and **Robert J. Hemmig**.

Computer processing was performed in the Computer Services Division, **Marvin D. Raines**, Chief.

Planning, design, review, and composition of report forms were performed in the Administrative Services Division, **Michael G. Garland**, Chief.

The staff of the Publications Services Division, **Walter C. Odom**, Chief, performed publication planning, design, composition, editorial review, and printing planning and procurement. **Bernadette J. Beasley** provided publication coordination and editing.

Special acknowledgment is also due the many businesses whose cooperation has contributed to the publication of these data.

If you have any questions concerning the statistics in this report, call (301) 763-7038.

Census
HF
5429.3
U535x
1984
[U.1]
no. 3
C.3

1987

Census of Retail Trade

RC87-A-3

GEOGRAPHIC AREA SERIES

Arizona

Issued February 1989



U.S. Department of Commerce
Robert A. Mosbacher, Secretary
Robert Ortner, Under Secretary
for Economic Affairs

BUREAU OF THE CENSUS



BUREAU OF THE CENSUS
C. L. Kincannon, Deputy Director

Charles A. Waite, Associate Director for
Economic Programs
Roger H. Bugenhagen, Assistant Director for
Economic and Agriculture Censuses

Thomas L. Mesenbourg, Chief,
Economic Census Staff

BUSINESS DIVISION
Howard N. Hamilton, Chief

Library of Congress Cataloging-in-Publication Data

Census of retail trade (1987). Geographic area series.
1987 census of retail trade. Geographic area series.

"RC87-A-1—RC87-A-52."

"Issued February—September 1989."

1. Retail trade--United States--Statistics.

I. United States. Bureau of the Census.

HF5429.3.C4 1989 381'.2'0973021 88-22142

For sale by Superintendent of Documents, U.S. Government
Printing Office, Washington, DC 20402.

INTRODUCTION

PURPOSE AND USES OF THE ECONOMIC CENSUSES

The economic censuses are the major source of facts about the structure and functioning of the Nation's economy. They provide essential information for government, business, industry, and the general public.

Economic censuses furnish an important part of the framework for such composite measures as the gross national product, input-output measures, production and price indexes, and other statistical series that measure short-term changes in economic conditions.

Policy-making agencies of the Federal Government use the data, especially in monitoring economic activity and providing assistance to business.

State and local Governments use the data to assess business activities and tax bases within their jurisdictions and to develop programs to attract business.

Trade associations study trends in their own and competing industries, and keep their members informed of market changes.

Individual businesses use the data to locate potential markets and to analyze their own production and sales performance relative to industry or area averages.

AUTHORITY AND SCOPE

Title 13 of the United States Code (sections 131, 191, and 224) directs the Census Bureau to take the economic censuses every 5 years, covering years ending in 2 and 7. The 1987 Economic Censuses consist of the—

- Census of Retail Trade
- Census of Wholesale Trade
- Census of Service Industries
- Census of Transportation
- Census of Manufactures
- Census of Mineral Industries
- Census of Construction Industries

Special programs also cover enterprise statistics and minority-owned and women-owned businesses. (The 1987 Census of Agriculture and 1987 Census of Governments are conducted separately.) The next economic censuses are scheduled to be taken in 1993 covering the year 1992.

AVAILABILITY OF THE DATA

The results of each of the economic censuses are available in printed reports, for sale by the U.S. Government Printing Office, and on microfiche, computer tape, compact discs with read-only memory, and flexible diskettes, for sale by the Census Bureau. Order forms for all types of products are available on request from Customer Services, Census Bureau, Washington, DC 20233. A more complete description of publications being issued from this census is on the inside back cover of this document.

Census facts are also widely disseminated by trade associations, business journals, and newspapers. Volumes containing census statistics are available in most major public and college libraries. Finally, State Data Centers in every State and Business and Industry Data Centers in many States also supply economic census statistics.

WHAT'S NEW IN 1987

Several changes have taken place for the 1987 censuses. Data will be reported on the basis of the newly revised Standard Industrial Classification (SIC) system with selected reports including "bridge tables," linking the old and new classification systems. A new set of metropolitan areas has been adopted, and more detailed information will be available for businesses with no paid employees. For additional information on these changes, review the subsequent text.

HISTORICAL INFORMATION

The economic censuses have been taken together as an integrated program at 5-year intervals since 1967, and before that for 1963, 1958, and 1954. Prior to that time, the individual censuses were taken separately at varying intervals.

The economic censuses trace their beginnings to the 1810 Decennial Census, when questions on manufacturing were included with those for population. Coverage of economic activities was expanded for 1840 and subsequent censuses to include mining and some commercial

activities. In 1902, Congress established a permanent Census Bureau and directed that a census of manufactures be taken every 5 years. The 1905 manufactures census was the first time a census was taken apart from the regular every-10-year population census.

The first census of business was taken in 1930, covering 1929. Initially it covered retail and wholesale trade, and construction industries, but it was broadened in 1933 to include some of the service trades.

The 1954 economic censuses were the first to be fully integrated—providing comparable census data across economic sectors, using consistent time periods, concepts, definitions, classifications, and reporting units. These were the first censuses to be taken by mail, using lists of firms provided by the administrative records of other federal agencies. Since 1963, administrative records have also been used to provide basic statistics as well for very small firms, reducing or eliminating the need to send them census questionnaires. The Enterprise Statistics Program, which publishes combined data from the economic censuses, was made possible with the implementation of the integrated census program in 1954.

The range of industries covered in the economic censuses has continued to expand. The Census of Construction Industries began on a regular basis in 1967, and the scope of service industries was broadened in 1967, 1977, and 1987. The Census of Transportation began in 1963 as a set of surveys covering travel, transportation of commodities, and trucks. New for 1987 are publications reporting on business establishments engaged in several transportation industries, paralleling the data on establishments in other sectors. This is part of a gradual expansion in coverage of industries previously subjected to government regulation. The Survey of Minority-Owned Business Enterprises was first conducted as a special project in 1969 and was incorporated into the economic censuses in 1972 along with the Survey of Women-Owned Businesses.

Economic censuses have also been taken in Puerto Rico since 1909, in the Virgin Islands and Guam since 1958, and in the Northern Mariana Islands since 1982.

Statistical reports from the 1982 and earlier censuses provide historical figures for the study of long-term time series, and are available in some large libraries. All of the census data published since 1967 are still available for sale on microfiche from the Census Bureau.

AVAILABILITY OF MORE FREQUENT ECONOMIC DATA

While the censuses provide complete enumerations every 5 years, there are many needs for more frequent data as well. The Census Bureau conducts a number of monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* (retail and wholesale trade and service industries), the *Annual Survey of Manufactures*, *Current Industrial Reports*, and the *Quarterly Financial Report*. Most of these surveys, while providing more frequent

observations, yield less kind-of-business and geographic detail than the censuses. The *County Business Patterns* program offers annual statistics on the number of establishments, employment, and payroll classified by industry within each county.

SOURCES FOR MORE INFORMATION

More information about the scope, coverage, classification system, data items, and publications for each of the economic censuses and related surveys is published in the *Guide to the 1987 Economic Censuses and Related Statistics*. More information on the methodology, procedures, and history of the censuses will be published in the *History of the 1987 Economic Censuses*. Contact Customer Services for information on availability.

CENSUS OF RETAIL TRADE

The 1987 Census of Retail Trade, part of the 1987 Economic Censuses, covered retail trade as defined in the Standard Industrial Classification (SIC) Manual.¹ It included all establishments primarily engaged in selling merchandise for personal or household consumption and rendering services incidental to the sale of the goods. The census excluded governmental organizations classified in the covered industries except for liquor stores operated by State and local governments. Data for direct sellers (SIC 5963) with no paid employees and post exchanges, ship stores, and similar establishments operated on military posts by agencies of the Federal Government are not included. The basic tabulations in this report do not include data for establishments which are auxiliary (primary function is providing a service, such as warehouses) to retail establishments within the same organization. Data for auxiliaries are presented in a subsequent report issued as part of the 1987 Enterprise Statistics reports.

For the 1987 Census of Retail Trade, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent questionnaires to be completed and returned to the Census Bureau by mail. For most very small firms, including those with no paid employees, data from existing administrative records of other Federal agencies were used instead. These records provided basic information on location, kind of business, sales, payroll, number of employees, and legal form of organization. In addition, more detailed information for selected kinds of business was obtained on the various questionnaires.

Appendix A gives a more detailed explanation of census coverage and methodology.

CENSUS DISCLOSURE RULES

In accordance with Federal law governing census reports, no data are published that would disclose the operations of an individual establishment or business. However, the

¹Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-00314-2.

number of establishments in a kind-of-business classification is not considered a disclosure, so this information may be released even though other information is withheld.

GEOGRAPHIC AREAS COVERED

This report series presents data for the following areas:

1. The United States as a whole.
2. Each State and the District of Columbia.
3. Each consolidated metropolitan statistical area (CMSA) and primary metropolitan statistical area (PMSA) defined by the Office of Management and Budget as of June 30, 1987. A CMSA is an area used to facilitate the presentation and analysis of data for large concentrations of metropolitan populations. It includes two or more contiguous PMSA's which have a population of at least 1,000,000² and which meet specific criteria of urban character and of social and economic integration.
4. Each metropolitan statistical area (MSA) defined by the Office of Management and Budget as of June 30, 1987. An MSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants.² Each MSA consists of one or more counties meeting standards of metropolitan character; in New England, cities and towns rather than counties are the component geographic units.
5. The area within the State outside metropolitan statistical areas.
6. Each county or county equivalent.^{3 4}
7. Each municipality of 2,500 inhabitants or more incorporated as a city, borough, village, or town.²
³For the economic censuses, census areas and boroughs in Alaska, boroughs in New York, and towns in New York and Wisconsin are not included in this category.
8. Special economic urban areas (SEUA's), which include townships in New Jersey and Pennsylvania and towns in New England with 10,000 inhabitants or more.²

DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1987 data are expressed in 1987 dollars and 1982 data in 1982 dollars. Consequently, when making comparisons to prior years, users of the data should consider the inflation that has occurred.

² According to 1980 Census of Population or subsequent special census.

³ Those defined as of January 1, 1987.

⁴ See appendix F for Alaska, Louisiana, Maryland, Missouri, Montana, Nevada, Virginia, and District of Columbia county equivalents.

RELIABILITY OF DATA

All data compiled in this report originated from either census questionnaires or administrative records of other Federal agencies and, therefore, are not subject to sampling errors. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation for missing or misreported data.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

The Bureau of the Census obtains on computer tape limited information extracted from administrative records of other Federal agencies. This information is used in conjunction with other information available to the Census Bureau to develop estimates for nonemployers, small employers, and other establishments for which responses were not received in time for publication. For an indication of the extent that data included in these reports were obtained from the administrative records of other Federal agencies and from estimation, rather than reports directly from respondents, see appendix E. Also, see appendix A for a more detailed explanation of census coverage and methodology.

SPECIAL TABULATIONS

Special tabulations of data collected in the 1987 Census of Retail Trade may be obtained, depending on availability of time and personnel, on diskette, computer tape, or in tabular form. The data will be in summary form and subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) as are the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief, Business Division, Bureau of the Census, Washington, DC 20233.

To discuss a special tabulation before submitting specifications, call 301-763-5282.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used in this publication:

— Represents zero.

(D) Withheld to avoid disclosing data for individual companies; data are included in broader kind-of-business totals.
(IC) Independent city.
(NA) Not available.
(NC) Not comparable.
(X) Not applicable.

CMSA Consolidated Metropolitan Statistical Area.
MSA Metropolitan Statistical Area.
n.e.c. Not elsewhere classified.
PMSA Primary Metropolitan Statistical Area.
pt. Part.
r Revised.
SIC Standard Industrial Classification.

Users' Guide for Locating Statistics in This Report by Table Number

Information shown in tables	Table										
	1	2	3	4	5	6	7	8	9	10	11
GEOGRAPHIC AREAS											
The State	X	X	X	X							
CMSA's and MSA's in the State								X			
PMSA's in the State								X			
Area of the State not in any CMSA, PMSA, or MSA									X		
Counties in the State					X		¹ X				
Places in the State					² X	¹ X				² X	X
DATA ITEMS³											
Establishments.	X		⁴ X	⁴ X	X	X	X	X	X		
Sales	X		⁴ X	⁴ X	X	X	X	X	X		
Annual payroll	X		⁴ X	⁴ X	X	X	X	X	X		
First quarter payroll.	X			⁴ X	X	X	X	X	X		
Paid employees for pay period including March 12, 1987	X		⁴ X	⁴ X	X	X	X	X	X		
Unincorporated businesses.	X				X	X	X	X	X		
Sales per establishment.		X									
Sales per employee		X									
Payroll per employee		X									
Employees per establishment.		X									
1982 to 1987 comparative statistics (establishments, sales, payroll, employees).			⁴ X								
Summary statistics for industries having an SIC change between 1972 and 1987				⁴ X							
Counties ranked by volume of 1987 sales.											
Places ranked by volume of 1987 sales.										² X	X

¹Includes areas with 350 retail establishments or more.

²Includes places with 2,500 inhabitants or more, according to the 1980 Census of Population or subsequent special census.

³See Explanation of Terms, appendix A.

⁴Based on 1972 Standard Industrial Classification.

Users' Guide for Locating Statistics in the 1987 Census of Retail Trade Reports

Report and geographic area	Information shown in reports by kind of business or industry category										
	Number of establishments	Sales (\$1,000)	Payroll (\$1,000)	Number of employees	Selected ratios and rankings	Merchandise line sales	Sales size and employment size of establishments and firms	Concentration ratios of largest firms	Single units and multiunits	Legal form of organization	Selected topics
GEOGRAPHIC AREA SERIES											
United States.....	X	X	X	X	X						
State.....	X	X	X	X	X						
CMSA, PMSA, MSA.....	X	X	X	X							
County.....	X	X	X	X	X						
Place.....	X	X	X	X	X						
NONEMPLOYER STATISTICS SERIES											
United States.....	¹ X	¹ X									
State.....	X	X									
CMSA, PMSA, MSA.....	X	X									
County.....	X	X									
Place.....	X	X									
ESTABLISHMENT AND FIRM SIZE (INCLUDING LEGAL FORM OF ORGANIZATION)											
United States.....	X	X	X	X			X	X	X	X	
MEASURES OF VALUE PRODUCED, CAPITAL EXPENDITURES, DEPRECIABLE ASSETS, AND OPERATING EXPENSES											
United States.....		X	X							X	² X
MERCHANDISE LINE SALES											
United States.....	X	X				X					
State.....	³ X	³ X				³ X					
CMSA, PMSA, MSA.....	³ X	³ X				³ X					
MISCELLANEOUS SUBJECTS											
United States.....	X	X	X	X							⁴ X
State.....	X	X	X	X							⁴ X
CMSA, PMSA, MSA.....	X	X	X	X							⁴ X
ZIP CODES											
United States.....	⁵ X	⁵ X									
State.....	⁵ X	⁵ X	⁵ X	⁵ X							
SPECIAL REPORT SERIES—SELECTED STATISTICS											
United States.....	¹ X	¹ X	X	X	X		⁶ X				¹ ⁷ X
State.....	⁸ X	⁸ X	X	X	X						⁷ ⁸ X
CMSA, MSA.....	⁸ X	⁸ X	X	X	X						⁸ ⁹ X

¹Includes data for all establishments, establishments with payroll, and establishments without payroll, by kind of business.

²Includes value produced, capital expenditures, depreciable assets, and selected operating expenses detail.

³Data available in printed form only for the United States. Data for other areas are available only on microfiche and computerized media.

⁴For United States, States, and MSA's, includes data on number of gasoline pumps and gallon sales of gasoline and other automotive fuels as well as establishments offering self-service sale of gasoline; on seating capacity and average cost per meal; and on the number of pharmacists, number of prescriptions filled, and percent of prescriptions paid for by third parties. For United States and States only, includes data on number of automotive service bays, number of automotive mechanics, types of food services, franchise holders, concession operators, contract feeding and automatic merchandising machine operators; and on the gallon sales of fuels, LP gas bulk storage capacity, and number of establishments selling bottled LP gas.

⁵Data available on public-use computer tapes and CD-ROM only.

⁶Data available by sales size of establishments without payroll only.

⁷Includes percent of retail sales in MSA's, in non-MSA areas, in central cities, and outside central cities within MSA's.

⁸Includes data for all establishments and establishments with payroll.

⁹Includes percent of retail sales inside and outside central cities within each individual MSA.

CONTENTS

Arizona

[Page numbers listed here omit the prefix that appears as part of the number of each page]

	Page
Introduction	III
Users' Guide for Locating Statistics in This Report by Table Number	VII
Users' Guide for Locating Statistics in the 1987 Census of Retail Trade Reports	VIII
Summary of Findings	2

FIGURES

1. State Map	3
2. Percent Change in Sales and Annual Payroll: 1982 to 1987	4
3. Annual Payroll Per Employee: 1987 and 1982	5

TABLES

1. Summary Statistics for the State: 1987	7
2. Selected Ratios for the State: 1987	9
3. Comparative Statistics Based on 1972 Standard Industrial Classification for the State: 1987 and 1982	11
4. Summary Statistics Based on 1972 Standard Industrial Classification for Industries Having a Classification Change Between 1972 and 1987 for the State: 1987	13
5. Summary Statistics for Counties and for Places With 2,500 Inhabitants or More: 1987	14
6. Summary Statistics for Places With 350 Establishments or More: 1987	18
7. Summary Statistics for Counties With 350 Establishments or More: 1987	27
8. Summary Statistics for Metropolitan Statistical Areas: 1987	34
9. Summary Statistics for the Area Outside Metropolitan Statistical Areas: 1987	37
10. Places With 2,500 Inhabitants or More Ranked by Volume of Sales: 1987	39
11. Counties Ranked by Volume of Sales: 1987	39

APPENDIXES

A. General Explanation	A-1
B. General Questions	B-1
C. Kind-of-Business Titles and Reporting-Form Numbers	C-1
D. Metropolitan Statistical Areas	D-1
E. Percent of Sales Data Based on Administrative Records and Estimation for the State: 1987	E-1
F. Geographic Notes	F-1
G. Establishments in Business Any Time During Year and Establishments in Business at End of Year Based on 1972 Standard Industrial Classifications for the State: 1987 and 1982	G-1
H. Changes in Retail Trade Kind-of-Business Classifications for 1987	H-1

Publication Program	Inside back cover
---------------------------	-------------------

SUMMARY OF FINDINGS

Data from the 1987 Census of Retail Trade show that Arizona's 19,798 retail stores with payroll had sales totaling \$21.8 billion. In 1982, 17,278 stores had sales of \$13.6 billion.

For establishments with payroll in 1987, sales of grocery stores accounted for 22.2 percent of the State's total sales by retailers compared to 23.9 percent in 1982. Other leading retail kinds of business in 1987 were new car dealers with 17.9 percent of sales, department stores (including leased departments) with 8.8 percent, gasoline service stations with 7.3 percent, and restaurants and lunchrooms with 4.6 percent.

For 1987, sales for establishments with payroll in the State averaged \$1.1 million per establishment, compared to \$786 thousand in 1982. In 1987, department stores (including leased departments) averaged \$18.0 million per establishment; new car dealers, \$13.7 million; grocery stores, \$2.9 million; miscellaneous general merchandise stores, \$2.7 million; and catalog and mail-order houses, \$2.3 million.

For retail establishments with payroll, 1987 sales per employee averaged \$84 thousand. New car dealers had sales per employee of \$277 thousand, which contrasts sharply with the \$22 thousand per employee average for restaurants and lunchrooms.

The 1987 payroll of retailers in the State amounted to \$2.6 billion, compared to \$1.7 billion for 1982. Payroll as a percent of sales of establishments with payroll averaged 12.1 percent for all retailers, 30.3 percent for cafeterias, and 6.4 percent for gasoline service stations.

There were 260,512 paid employees (full- and part-time) engaged in retail trade in the State as of mid-March 1987, compared to 197,956 employees in 1982. Restaurants and lunchrooms were the largest employers with 45,434 employees; followed by grocery stores, 37,461 employees; and refreshment places, 36,214.

Maricopa County led the counties in the State, accounting for 63.8 percent of total sales by retailers. Phoenix had the largest sales among all places in the State, with 31.0 percent of the State total.

Figure 1. State Map
ARIZONA -Metropolitan Statistical Areas, Counties, and Selected Places

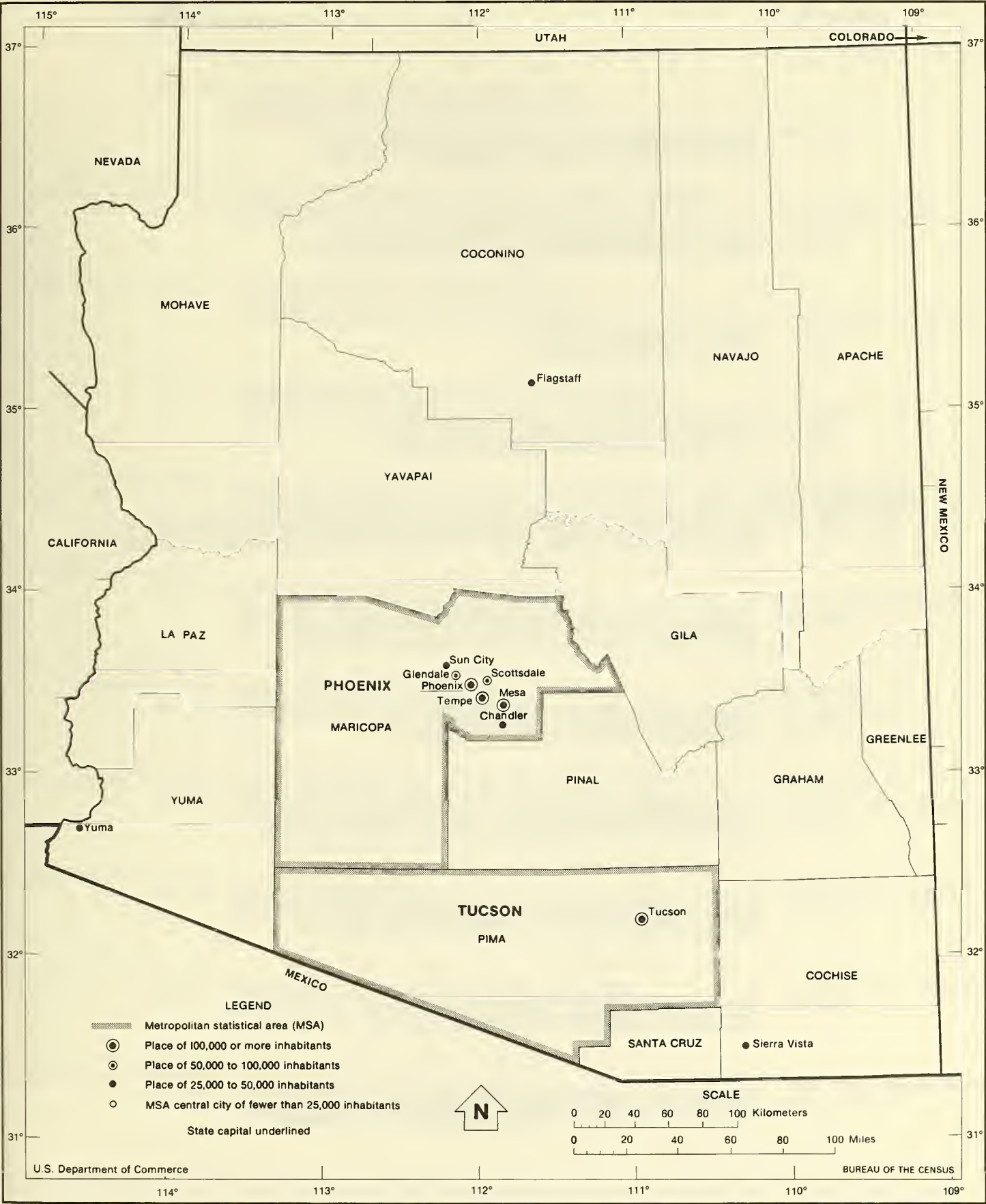
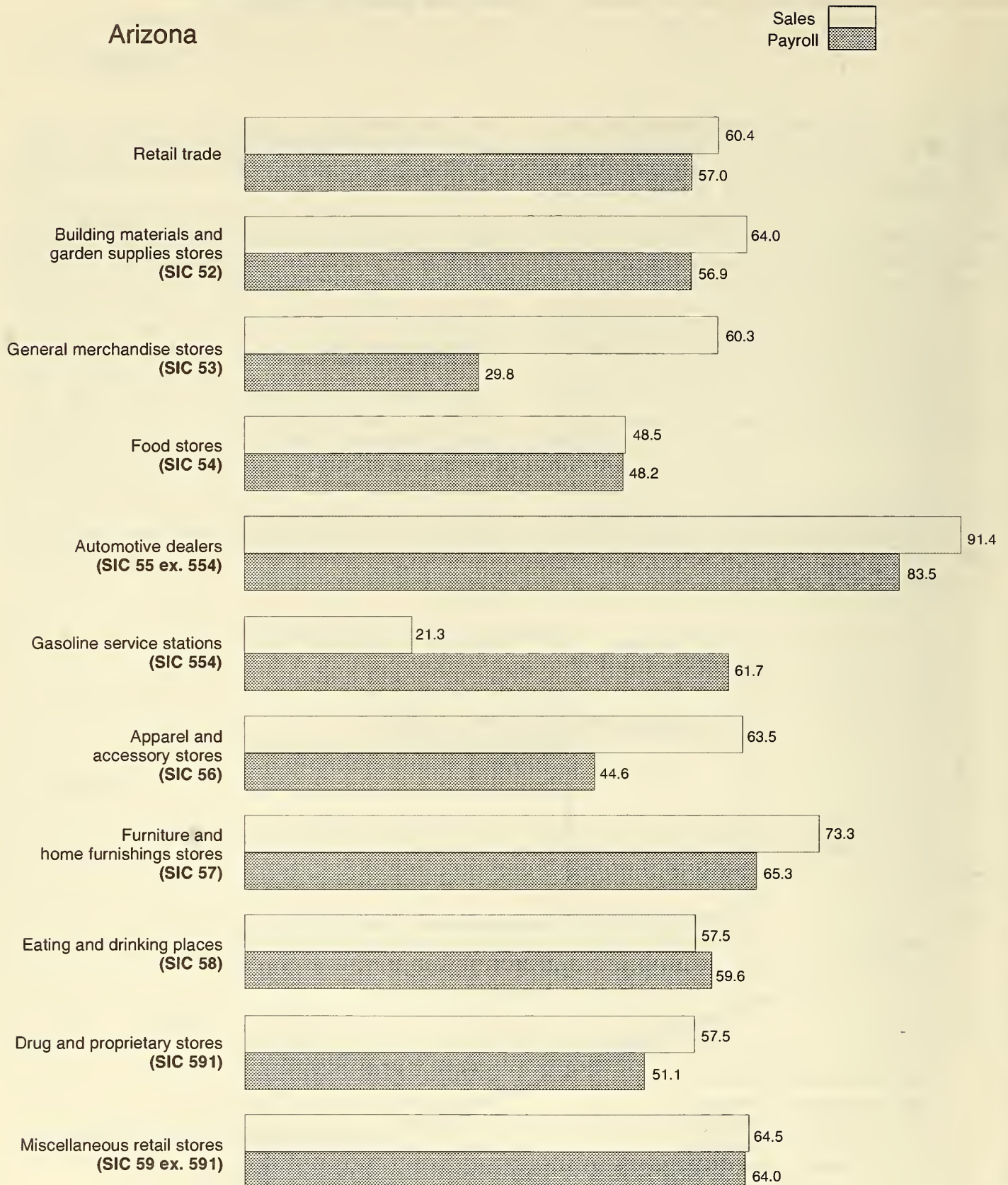


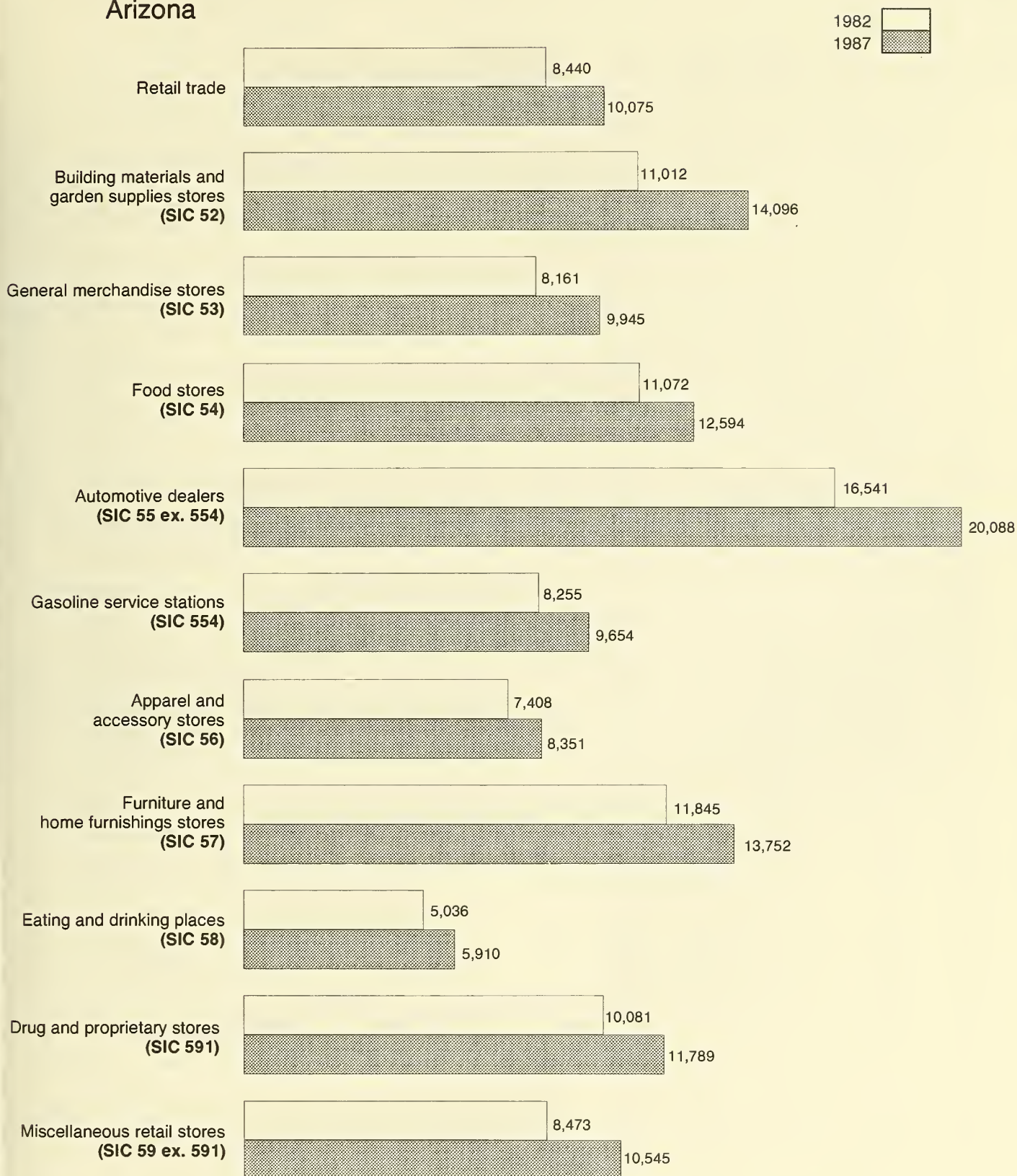
Figure 2. **Percent Change in Sales and Annual Payroll : 1982 to 1987**
(Includes only establishments with payroll)



Note: Data are based on 1972 Standard Industrial Classification.

Figure 3. Annual Payroll Per Employee: 1987 and 1982
(In dollars)

Arizona



Note: Data are based on 1972 Standard Industrial Classification.

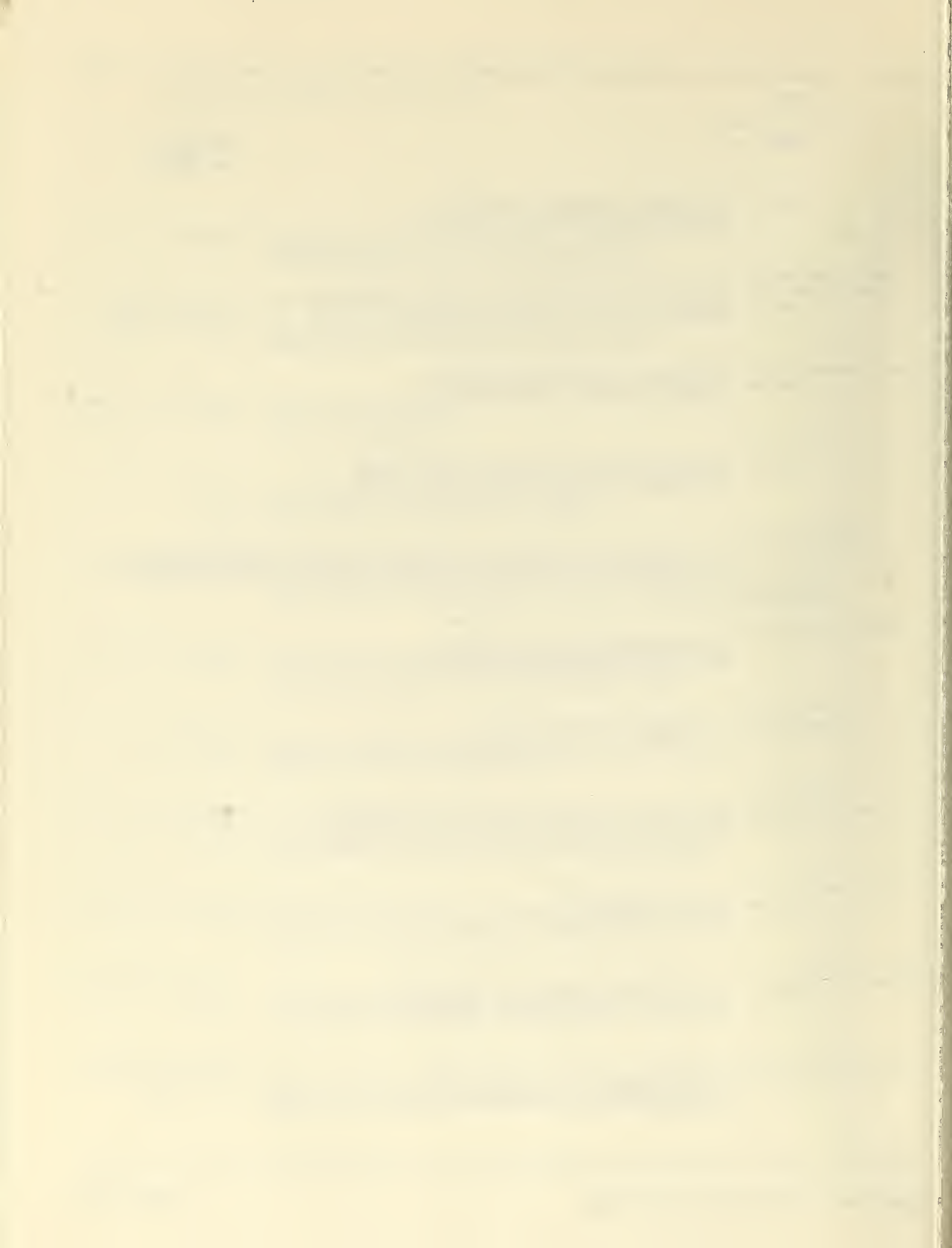


Table 1. Summary Statistics for the State: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partners- hips (number)
	Retail trade	19 798	21 778 355	2 624 301	634 584	260 512	5 257	1 240
52	Building materials and garden supplies stores	898	1 116 720	125 974	30 156	8 937	190	29
521, 3	Building materials and supply stores	427	751 101	81 545	19 618	5 409	81	11
521	Lumber and other building materials dealers	300	648 848	68 459	16 558	4 636	57	6
523	Paint, glass, and wallpaper stores	127	102 253	13 086	3 060	773	24	5
525	Hardware stores	198	126 525	19 136	4 612	1 597	52	5
526	Retail nurseries, lawn and garden supply stores	146	100 988	15 074	3 393	1 269	36	9
527	Mobile home dealers	127	138 106	10 219	2 533	662	21	4
53	General merchandise stores	454	2 478 304	253 917	61 501	25 533	49	13
531	Department stores (incl. leased depts.) ^{1 2}	105	1 891 933	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹	105	1 729 575	193 397	46 656	19 633	-	-
531 pt.	Conventional ¹	39	641 937	74 014	17 663	7 216	-	-
531 pt.	Discount or mass merchandising ¹	39	(D)	(D)	(D)	(D)	-	-
531 pt.	National chain ¹	27	(D)	(D)	(D)	(D)	-	-
533	Variety stores	109	90 141	11 540	2 938	1 547	9	3
539	Miscellaneous general merchandise stores	240	658 588	48 980	11 907	4 353	40	10
54	Food stores	2 236	4 982 865	518 231	121 868	41 150	564	148
541	Grocery stores	1 693	4 838 061	491 378	115 501	37 461	385	82
542	Meat and fish (seafood) markets	50	23 431	2 463	614	226	19	7
546	Retail bakeries	244	59 318	15 706	3 670	2 208	77	37
546 pt.	Retail bakeries—baking and selling	223	54 895	14 735	3 425	2 090	73	33
546 pt.	Retail bakeries—selling only	21	4 423	971	245	118	4	4
543, 4, 5, 9	Other food stores	249	62 055	8 684	2 083	1 255	83	22
543	Fruit and vegetable markets	19	8 356	860	214	104	7	2
544	Candy, nut, and confectionery stores	67	14 368	2 135	572	309	16	6
545	Dairy products stores	40	6 707	877	198	228	22	4
549	Miscellaneous food stores	123	32 624	4 812	1 099	614	38	10
55 ex. 554	Automotive dealers	1 517	4 917 701	460 879	112 604	22 943	290	76
551	New and used car dealers	284	3 900 246	331 855	81 643	14 070	22	9
552	Used car dealers	200	195 423	15 867	3 642	1 005	41	16
553	Auto and home supply stores	789	502 643	81 254	19 063	5 747	173	35
553 pt.	Tire, battery, and accessory dealers	743	489 349	79 586	18 720	5 598	152	30
553 pt.	Other auto and home supply stores	46	13 294	1 668	343	149	21	5
555, 6, 7, 9	Miscellaneous automotive dealers	244	319 389	31 903	8 256	2 121	54	16
555	Boat dealers	52	54 285	6 178	1 361	343	10	4
556	Recreational vehicle dealers	96	191 943	17 297	4 900	1 077	23	9
557	Motorcycle dealers	74	61 862	7 048	1 683	602	15	2
559	Automotive dealers, n.e.c.	22	11 299	1 380	312	99	6	1
554	Gasoline service stations	1 241	1 584 575	100 687	23 481	10 430	374	55
56	Apparel and accessory stores	1 772	834 610	100 851	24 584	12 077	318	96
561	Men's and boys' clothing stores	175	81 415	12 375	2 998	1 085	24	10
562, 3	Women's clothing and specialty stores	680	314 190	38 381	9 389	5 050	143	52
562	Women's clothing stores	622	292 009	35 287	8 625	4 729	130	44
563	Women's accessory and specialty stores	58	22 181	3 094	764	321	13	8
565	Family clothing stores	219	210 948	20 790	4 890	2 453	48	14
566	Shoe stores	515	190 818	23 821	5 929	2 663	46	8
566 pt.	Men's shoe stores	55	14 721	2 260	583	183	2	-
566 pt.	Women's shoe stores	139	41 710	6 517	1 680	669	8	1
566 pt.	Children's and juveniles' shoe stores	17	3 631	626	154	80	5	-
566 pt.	Family shoe stores	304	130 756	14 418	3 512	1 731	31	7
564, 9	Other apparel and accessory stores	183	37 239	5 484	1 378	826	57	12
564	Children's and infants' wear stores	46	11 512	1 334	317	286	16	2
569	Miscellaneous apparel and accessory stores	137	25 727	4 150	1 061	540	41	10
57	Furniture and home furnishings stores	1 650	1 102 885	146 827	35 570	10 677	403	89
5712	Furniture stores	452	392 141	58 891	14 489	3 675	97	27
5713, 4, 9	Home furnishings stores	526	227 667	35 310	8 248	2 721	151	41
5713	Floor covering stores	226	119 694	17 676	4 176	1 207	59	18
5714	Drapery and upholstery stores	70	26 154	5 679	1 384	474	31	6
5719	Miscellaneous home furnishings stores	230	81 819	11 955	2 688	1 040	61	17
572	Household appliance stores	140	141 789	13 457	3 190	873	58	4
573	Radio, television, computer, and music stores	532	341 288	39 169	9 643	3 408	97	17
5731	Radio, television, and electronics stores	284	209 165	23 250	5 824	1 871	54	9
5734	Computer and software stores	75	36 610	4 435	1 030	317	14	2
5735	Record and prerecorded tape stores	100	61 682	6 368	1 520	873	12	2
5736	Musical instrument stores	73	33 831	5 116	1 269	347	17	4

See footnotes at end of table.

Table 1. Summary Statistics for the State: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
58	Eating and drinking places	5 510	2 208 325	574 120	141 777	97 138	1 723	467
5812	Eating places	4 666	2 048 913	540 544	133 244	91 281	1 394	403
5812 pt.	Restaurants and lunchrooms	2 136	997 778	283 946	71 959	45 434	714	219
5812 pt.	Cafeterias	104	78 030	23 669	5 581	2 674	31	6
5812 pt.	Refreshment places	1 994	831 839	195 076	46 363	36 214	509	156
5812 pt.	Other eating places	432	141 266	37 853	9 341	6 959	140	22
5813	Drinking places	844	159 412	33 576	8 533	5 857	329	64
591	Drug and proprietary stores	541	827 593	91 944	22 588	7 799	58	10
591 pt.	Drug stores	526	823 809	91 410	22 453	7 728	56	8
591 pt.	Proprietary stores	15	3 784	534	135	71	2	2
59 ex. 591	Miscellaneous retail stores	3 979	1 724 777	250 871	60 455	23 828	1 288	257
592	Liquor stores	276	97 818	7 725	1 855	1 047	131	25
593	Used merchandise stores	232	47 718	9 836	2 335	1 157	82	19
594	Miscellaneous shopping goods stores	1 894	768 200	106 004	25 767	11 279	556	126
5941	Sporting goods stores and bicycle shops	316	142 965	18 955	4 986	1 958	103	18
5941 pt.	General line sporting goods stores	78	48 666	5 402	1 312	565	19	7
5941 pt.	Specialty line sporting goods stores	238	94 299	13 553	3 674	1 393	84	11
5942	Book stores	181	66 904	7 462	1 831	940	46	7
5943	Stationery stores	82	34 182	5 768	1 404	533	13	3
5944	Jewelry stores	457	196 268	33 629	8 403	2 849	81	25
5945	Hobby, toy, and game shops	142	97 691	8 836	2 183	972	61	14
5946	Camera and photographic supply stores	59	24 477	3 175	750	227	19	1
5947	Gift, novelty, and souvenir shops	499	146 474	20 313	4 445	2 672	185	49
5948	Luggage and leather goods stores	31	11 930	1 569	341	161	10	2
5949	Sewing, needlework, and piece goods stores	127	47 309	6 297	1 424	967	38	7
596	Nonstore retailers	332	424 798	57 603	13 958	4 096	102	18
5961	Catalog and mail-order houses	113	258 349	21 554	5 473	1 375	39	9
5962	Merchandising machine operators	63	38 379	6 238	1 336	408	17	3
5963	Direct selling establishments	156	128 070	29 811	7 149	2 313	46	6
598	Fuel dealers	82	68 818	9 320	2 513	581	5	2
5983	Fuel oil dealers	3	(D)	(D)	(D)	(D)	1	-
5984	Liquefied petroleum gas (bottled gas) dealers	77	66 791	9 186	2 483	559	3	2
5989	Fuel dealers, n.e.c.	2	(D)	(D)	(D)	(D)	1	-
5992	Florists	310	59 645	11 886	2 953	1 569	165	23
5993	Tobacco stores and stands	40	18 213	1 602	376	191	21	6
5994	News dealers and newsstands	8	1 697	260	56	26	4	-
5995	Optical goods stores	258	66 949	15 410	3 576	1 098	34	4
5999	Miscellaneous retail stores, n.e.c.	547	170 921	31 225	7 066	2 784	188	34
5999 pt.	Pet shops	88	25 045	4 306	979	543	36	5
5999 pt.	Typewriter stores	10	2 394	670	130	33	3	1
5999 pt.	Other miscellaneous retail stores, n.e.c.	449	143 482	26 249	5 957	2 208	149	28

¹Includes sales from catalog order desks.

²Includes data for leased departments operated within department stores. Data for this line not included in broader kind-of-business totals.

Table 2. Selected Ratios for the State: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business	Sales		Annual payroll per employee ¹ (dollars)	Employees per establishment ¹ (number)
		Per establishment (dollars)	Per employee ¹ (dollars)		
	Retail trade	1 100 028	83 598	10 074	13
52	Building materials and garden supplies stores	1 243 563	124 955	14 096	10
521, 3	Building materials and supply stores	1 759 019	138 861	15 076	13
521	Lumber and other building materials dealers	2 162 827	139 959	14 767	15
523	Paint, glass, and wallpaper stores	805 142	132 281	16 929	6
525	Hardware stores	639 015	79 227	11 982	8
526	Retail nurseries, lawn and garden supply stores	691 699	79 581	11 879	9
527	Mobile home dealers	1 087 449	208 619	15 437	5
53	General merchandise stores	5 458 819	97 063	9 945	56
531	Department stores (incl. leased depts.) ^{2 3}	18 018 410	(NA)	(NA)	(NA)
531	Department stores (excl. leased depts.) ²	16 472 143	88 095	9 851	187
531 pt.	Conventional ²	16 459 923	88 960	10 257	185
531 pt.	Discount or mass merchandising ²	(D)	(D)	(D)	(D)
531 pt.	National chain ²	(D)	(D)	(D)	(D)
533	Variety stores	826 982	58 268	7 460	14
539	Miscellaneous general merchandise stores	2 744 117	151 295	11 252	18
54	Food stores	2 228 473	121 090	12 594	18
541	Grocery stores	2 857 685	129 149	13 117	22
542	Meat and fish (seafood) markets	468 620	103 677	10 898	5
546	Retail bakeries	243 107	26 865	7 113	9
546 pt.	Retail bakeries—baking and selling	246 166	26 266	7 050	9
546 pt.	Retail bakeries—selling only	210 619	37 483	8 229	6
543, 4, 5, 9	Other food stores	249 217	49 446	6 920	5
543	Fruit and vegetable markets	439 789	80 346	8 269	5
544	Candy, nut, and confectionery stores	214 448	46 498	6 909	5
545	Dairy products stores	167 675	29 417	3 846	6
549	Miscellaneous food stores	265 236	53 134	7 837	5
55 ex. 554	Automotive dealers	3 241 728	214 344	20 088	15
551	New and used car dealers	13 733 261	277 203	23 586	50
552	Used car dealers	977 115	194 451	15 788	5
553	Auto and home supply stores	637 063	87 462	14 139	7
553 pt.	Tire, battery, and accessory dealers	658 612	87 415	14 217	8
553 pt.	Other auto and home supply stores	289 000	89 221	11 195	3
555, 6, 7, 9	Miscellaneous automotive dealers	1 308 971	150 584	15 041	9
555	Boat dealers	1 043 942	158 265	18 012	7
556	Recreational vehicle dealers	1 999 406	178 220	16 060	11
557	Motorcycle dealers	835 973	102 761	11 708	8
559	Automotive dealers, n.e.c.	513 591	114 131	13 939	5
554	Gasoline service stations	1 276 853	151 925	9 654	8
56	Apparel and accessory stores	470 999	69 107	8 351	7
561	Men's and boys' clothing stores	465 229	75 037	11 406	6
562, 3	Women's clothing and specialty stores	462 044	62 216	7 600	7
562	Women's clothing stores	469 468	61 749	7 462	8
563	Women's accessory and specialty stores	382 431	69 100	9 639	6
565	Family clothing stores	963 233	85 996	8 475	11
566	Shoe stores	370 520	71 655	8 945	5
566 pt.	Men's shoe stores	267 655	80 443	12 350	3
566 pt.	Women's shoe stores	300 072	62 347	9 741	5
566 pt.	Children's and juveniles' shoe stores	213 588	45 388	7 825	5
566 pt.	Family shoe stores	430 118	75 538	8 329	6
564, 9	Other apparel and accessory stores	203 492	45 084	6 639	5
564	Children's and infants' wear stores	250 261	40 252	4 664	6
569	Miscellaneous apparel and accessory stores	187 788	47 643	7 685	4
57	Furniture and homefurnishings stores	668 415	103 295	13 752	6
5712	Furniture stores	867 569	106 705	16 025	8
5713, 4, 9	Homefurnishings stores	432 827	83 670	12 977	5
5713	Floor covering stores	529 619	99 167	14 645	5
5714	Drapery and upholstery stores	373 629	55 177	11 981	7
5719	Miscellaneous homefurnishings stores	355 735	78 672	11 495	5
572	Household appliance stores	1 012 779	162 416	15 415	6
573	Radio, television, computer, and music stores	641 519	100 143	11 493	6
5731	Radio, television, and electronics stores	736 496	111 793	12 427	7
5734	Computer and software stores	488 133	115 489	13 991	4
5735	Record and prerecorded tape stores	616 820	70 655	7 294	9
5736	Musical instrument stores	463 438	97 496	14 744	5

See footnotes at end of table.

Table 2. Selected Ratios for the State: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1987 SIC code	Kind of business	Sales		Annual payroll per establishment ¹ (dollars)	Employees per establishment ¹ (number)
		Per establishment (dollars)	Per employee ¹ (dollars)		
58	Eating and drinking places	400 785	22 734	5 910	18
5812	Eating places	439 116	22 446	5 922	20
5812 pt.	Restaurants and lunchrooms	467 125	21 961	6 250	21
5812 pt.	Cafeterias	750 288	29 181	8 852	26
5812 pt.	Refreshment places	417 171	22 970	5 387	18
5812 pt.	Other eating places	327 005	20 300	5 439	16
5813	Drinking places	188 877	27 217	5 733	7
591	Drug and proprietary stores	1 529 747	106 115	11 789	14
591 pt.	Drug stores	1 566 177	106 601	11 828	15
591 pt.	Proprietary stores	252 267	53 296	7 521	5
59 ex. 591	Miscellaneous retail stores	433 470	72 384	10 528	6
592	Liquor stores	354 413	93 427	7 378	4
593	Used merchandise stores	205 681	41 243	8 501	5
594	Miscellaneous shopping goods stores	405 597	68 109	9 398	6
5941	Sporting goods stores and bicycle shops	452 421	73 016	9 681	6
5941 pt.	General line sporting goods stores	623 923	86 135	9 561	7
5941 pt.	Specialty line sporting goods stores	396 214	67 695	9 729	6
5942	Book stores	369 635	71 174	7 938	5
5943	Stationery stores	416 854	64 131	10 822	7
5944	Jewelry stores	429 470	68 890	11 804	6
5945	Hobby, toy, and game shops	687 965	100 505	9 091	7
5946	Camera and photographic supply stores	414 864	107 828	13 987	4
5947	Gift, novelty, and souvenir shops	293 535	54 818	7 602	5
5948	Luggage and leather goods stores	384 839	74 099	9 745	5
5949	Sewing, needlework, and piece goods stores	372 512	48 923	6 512	8
596	Nonstore retailers	1 279 512	103 710	14 063	12
5961	Catalog and mail-order houses	2 286 274	187 890	15 676	12
5962	Merchandising machine operators	609 190	94 066	15 289	6
5963	Direct selling establishments	820 962	55 370	12 888	15
598	Fuel dealers	839 244	118 448	16 041	7
5983	Fuel oil dealers	(D)	(D)	(D)	(D)
5984	Liquefied petroleum gas (bottled gas) dealers	867 416	119 483	16 433	7
5989	Fuel dealers, n.e.c.	(D)	(D)	(D)	(D)
5992	Florists	192 403	38 015	7 576	5
5993	Tobacco stores and stands	455 325	95 356	8 387	5
5994	News dealers and newsstands	212 125	65 269	10 000	3
5995	Optical goods stores	259 492	60 974	14 035	4
5999	Miscellaneous retail stores, n.e.c.	312 470	61 394	11 216	5
5999 pt.	Pet shops	284 602	46 123	7 930	6
5999 pt.	Typewriter stores	239 400	72 545	20 303	3
5999 pt.	Other miscellaneous retail stores, n.e.c.	319 559	64 983	11 888	5

¹Based on number of employees for pay period including March 12.

²Includes sales from catalog order desks.

³Includes data for leased departments operated within department stores. Data for this line not included in broader kind-of-business totals.

Table 3. Comparative Statistics Based on 1972 Standard Industrial Classification for the State: 1987 and 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business	Establishments		Sales			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
		Retail trade—										
		Including used automobile parts and accessories stores ¹ -----	19 846	17 320	21 787 097	13 585 956	60.4	2 626 285	1 672 394	57.0	260 662	198 162
		Excluding used automobile parts and accessories stores ² -----	19 798	17 278	21 778 355	13 575 118	60.4	2 624 301	1 670 172	57.1	260 512	197 956
52	52	Building materials and garden supplies stores -----	898	754	1 116 720	680 858	64.0	125 974	80 312	56.9	8 937	7 293
521, 3	521, 3	Building materials and supply stores -----	427	349	751 101	458 469	63.8	81 545	52 903	54.1	5 409	4 467
521	521	Lumber and other building materials dealers -----	300	249	648 848	399 294	62.5	68 459	44 705	53.1	4 636	3 690
523	523	Paint, glass, and wallpaper stores -----	127	100	102 253	59 175	72.8	13 086	8 198	59.6	773	777
525	525	Hardware stores -----	198	172	126 525	90 979	39.1	19 136	14 320	33.6	1 597	1 409
526	526	Retail nurseries, lawn and garden supply stores -----	146	123	100 988	48 714	107.3	15 074	7 472	101.7	1 269	910
527	527	Mobile home dealers -----	127	110	138 106	82 696	67.0	10 219	5 617	81.9	662	507
53	53	General merchandise stores -----	454	455	2 478 304	1 546 516	60.3	253 917	195 674	29.8	25 533	23 978
531		Department stores (incl. leased depts.) [with 25 employees or more] ^{3 4 5} -----	111	123	1 913 493	1 316 659	45.3	(NA)	(NA)	(NA)	(NA)	(NA)
	531	Department stores (incl. leased depts.) [with 50 employees or more] ^{3 4 6} -----	105	(NA)	1 891 933	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	539 pt.	Department stores (incl. leased depts.) [with 25 to 49 employees] ^{3 4 7} -----	6	(NA)	21 560	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
531		Department stores (excl. leased depts.) [with 25 employees or more] ^{3 5} -----	111	123	1 751 135	1 247 482	40.4	195 694	163 181	19.9	19 859	19 954
	531	Department stores (excl. leased depts.) [with 50 employees or more] ^{3 6} -----	105	(NA)	1 729 575	(NA)	(NA)	193 397	(NA)	(NA)	19 633	(NA)
	539 pt.	Department stores (excl. leased depts.) [with 25 to 49 employees] ^{3 7} -----	6	(NA)	21 560	(NA)	(NA)	2 297	(NA)	(NA)	226	(NA)
533	533	Variety stores -----	109	119	90 141	86 842	3.8	11 540	11 054	4.4	1 547	1 434
539	539 pt.	Miscellaneous general merchandise stores ⁸ -----	234	213	637 028	212 192	200.2	46 683	21 439	117.7	4 127	2 590
54	54	Food stores -----	2 236	2 072	4 982 865	3 354 867	48.5	518 231	349 580	48.2	41 150	31 572
541	541	Grocery stores -----	1 693	1 612	4 838 061	3 242 272	49.2	491 378	331 499	48.2	37 461	28 400
5422, 3	5421	Meat and fish (seafood) markets -----	50	52	23 431	26 590	-11.9	2 463	2 988	-17.6	226	245
546	546	Retail bakeries -----	244	177	59 318	31 905	85.9	15 706	8 588	82.9	2 208	1 843
5462	546 pt.	Retail bakeries—baking and selling -----	223	171	54 895	(D)	(D)	14 735	(D)	(D)	2 090	(D)
5463	546 pt.	Retail bakeries—selling only -----	21	6	4 423	(D)	(D)	971	(D)	(D)	118	(D)
543, 4, 5, 9	543, 4, 5, 9	Other food stores -----	249	231	62 055	54 100	14.7	8 684	6 505	33.5	1 255	1 084
543	543	Fruit and vegetable markets -----	19	20	8 356	5 841	43.1	860	563	52.8	104	93
544	544	Candy, nut, and confectionery stores -----	67	41	14 368	6 873	109.0	2 135	942	126.6	309	160
545	545	Dairy products stores -----	40	53	6 707	7 377	-9.1	877	1 174	-25.3	228	255
549	549	Miscellaneous food stores -----	123	117	32 624	34 009	-4.1	4 812	3 826	25.8	614	576
55 ex. 554	55 ex. 554	Automotive dealers -----	1 517	1 190	4 917 701	2 569 459	91.4	460 879	251 213	83.5	22 943	15 187
551	551	New and used car dealers -----	284	245	3 900 246	2 021 643	92.9	331 855	179 941	84.4	14 070	9 672
552	552	Used car dealers -----	200	140	195 423	91 490	113.6	15 867	7 362	115.5	1 005	519
553	553	Auto and home supply stores -----	789	627	502 643	298 411	68.4	81 254	46 585	74.4	5 747	3 748
553 pt.	553 pt.	Tire, battery, and accessory dealers -----	743	590	489 349	286 358	70.9	79 586	45 039	76.7	5 598	3 574
553 pt.	553 pt.	Other auto and home supply stores -----	46	37	13 294	12 053	10.3	1 668	1 546	7.9	149	174
555, 6, 7, 9	555, 6, 7, 9	Miscellaneous automotive dealers -----	244	178	319 389	157 915	102.3	31 903	17 325	84.1	2 121	1 248
555	555	Boat dealers -----	52	31	54 285	18 487	193.6	6 178	2 422	155.1	343	173
556	556, 559 pt.	Recreational and utility trailer dealers ⁹ -----	97	50	(D)	80 133	(D)	(D)	8 307	(D)	(D)	515
557	557	Motorcycle dealers -----	74	86	61 862	54 691	13.1	7 048	5 659	24.5	602	481
559	559 pt.	Automotive dealers, n.e.c. [excl. utility trailer dealers] -----	21	11	(D)	4 604	(D)	(D)	937	(D)	(D)	79
554	554	Gasoline service stations -----	1 241	1 320	1 584 575	1 306 398	21.3	100 687	62 277	61.7	10 430	7 544
56	56	Apparel and accessory stores -----	1 772	1 563	834 610	510 346	63.5	100 851	69 739	44.6	12 077	9 414
561	561	Men's and boys' clothing stores -----	175	171	81 415	56 075	45.2	12 375	8 864	39.6	1 085	1 050
562, 3, 8	562, 3	Women's clothing and specialty stores -----	680	572	314 190	182 553	72.1	38 381	24 154	58.9	5 050	3 641
562	562	Women's clothing stores -----	622	502	292 009	165 322	76.6	35 287	21 331	65.4	4 729	3 252
563, 8	563	Women's accessory and specialty stores ¹⁰ -----	58	70	22 181	17 231	28.7	3 094	2 823	9.6	321	389
565	565	Family clothing stores -----	219	204	210 948	123 333	71.0	20 790	15 915	30.6	2 453	2 060
566	566	Shoe stores -----	515	482	190 818	130 225	46.5	23 821	17 974	32.5	2 663	2 266
566 pt.	566 pt.	Men's shoe stores -----	55	63	14 721	14 431	2.0	2 260	1 997	13.2	183	199
566 pt.	566 pt.	Women's shoe stores -----	139	108	41 710	29 148	43.1	6 517	4 549	43.3	669	502
566 pt.	566 pt.	Children's and juveniles' shoe stores -----	17	16	3 631	2 421	50.0	626	444	41.0	80	77
566 pt.	566 pt.	Family shoe stores -----	304	295	130 756	84 225	55.2	14 418	10 984	31.3	1 731	1 488

See footnotes at end of table.

Table 3. Comparative Statistics Based on 1972 Standard Industrial Classification for the State: 1987 and 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business	Establishments		Sales			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
56	56	Apparel and accessory stores—Con.										
564, 9	564, 9	Other apparel and accessory stores-----	183	134	37 239	18 160	105.1	5 484	2 832	93.6	826	397
564	564	Children's and infants' wear stores-----	46	40	11 512	5 264	118.7	1 334	765	74.4	286	121
569	569	Miscellaneous apparel and accessory stores-----	137	94	25 727	12 896	99.5	4 150	2 067	100.8	540	276
57	57	Furniture and homefurnishings stores --	1 650	1 340	1 102 885	636 243	73.3	146 827	88 799	65.3	10 677	7 497
5712	5712	Furniture stores -----	452	382	392 141	238 319	64.5	58 891	37 526	56.9	3 675	2 976
5713, 4, 9	5713, 4, 9	Homefurnishings stores -----	526	409	227 667	125 631	81.2	35 310	19 749	78.8	2 721	1 853
5713	5713	Floor covering stores -----	226	175	119 694	72 140	65.9	17 676	10 026	76.3	1 207	765
5714	5714	Drapery and upholstery stores -----	70	80	26 154	19 309	35.4	5 679	4 557	24.6	474	455
5719	5719	Miscellaneous homefurnishings stores --	230	154	81 819	34 182	139.4	11 955	5 166	131.4	1 040	633
572	572	Household appliance stores -----	140	111	141 789	56 496	151.0	13 457	5 375	150.4	873	437
573	573	Radio, television, computer, and music stores-----	532	438	341 288	215 797	58.2	39 169	26 149	49.8	3 408	2 231
5732	5732	Radio and television stores ¹¹ -----	359	305	245 775	164 870	49.1	27 685	19 135	44.7	2 188	1 455
	5731	Radio, television, and electronics stores-----	284	(NA)	209 165	(NA)	(NA)	23 250	(NA)	(NA)	1 871	(NA)
	5734	Computer and software stores-----	75	(NA)	36 610	(NA)	(NA)	4 435	(NA)	(NA)	317	(NA)
5733	5733	Music stores-----	173	133	95 513	50 927	87.5	11 484	7 014	63.7	1 220	776
	5735	Record and prerecorded tape stores-----	100	73	61 682	24 643	150.3	6 368	2 797	127.7	873	420
	5736	Musical instrument stores -----	73	60	33 831	26 284	28.7	5 116	4 217	21.3	347	356
58	58	Eating and drinking places -----	5 510	4 655	2 208 325	1 402 442	57.5	574 120	359 806	59.6	97 138	71 448
5812	5812	Eating places -----	4 666	3 734	2 048 913	1 275 688	60.6	540 544	334 901	61.4	91 281	65 644
5812 pt.	5812 pt.	Restaurants and lunchrooms -----	2 136	1 763	997 778	688 765	44.9	283 946	189 740	49.7	45 434	37 183
5812 pt.	5812 pt.	Cafeterias -----	104	108	78 030	49 856	56.5	23 669	14 126	67.6	2 674	2 222
5812 pt.	5812 pt.	Refreshment places -----	1 994	1 604	831 839	452 769	83.7	195 076	107 792	81.0	36 214	22 036
5812 pt.	5812 pt.	Other eating places -----	432	259	141 266	84 298	67.6	37 853	23 243	62.9	6 959	4 203
5813	5813	Drinking places -----	844	921	159 412	126 754	25.8	33 576	24 905	34.8	5 857	5 804
591	591	Drug and proprietary stores -----	541	516	827 593	525 333	57.5	91 944	60 859	51.1	7 799	6 037
591 pt.	591 pt.	Drug stores-----	526	493	823 809	515 695	59.7	91 410	59 536	53.5	7 728	5 885
591 pt.	591 pt.	Proprietary stores -----	15	23	3 784	9 638	-60.7	534	1 323	-59.6	71	152
59 ex. 591	59 ex. 591	Miscellaneous retail stores -----	4 027	3 455	1 733 519	1 053 494	64.5	252 855	154 135	64.0	23 978	18 192
592	592	Liquor stores -----	276	292	97 818	101 846	-3.8	7 725	8 455	-8.6	1 047	1 399
593	593, 5015 pt.	Used merchandise stores ¹ -----	280	288	56 460	49 016	15.2	11 820	10 354	14.2	1 307	1 157
594	594	Miscellaneous shopping goods stores ---	1 894	1 576	768 200	469 595	63.6	106 004	69 676	52.1	11 279	8 796
5941	5941	Sporting goods stores and bicycle shops -----	316	293	142 965	101 805	40.4	18 955	13 307	42.4	1 958	1 682
5941 pt.	5941 pt.	General line sporting goods stores --	78	98	48 666	41 985	15.9	5 402	5 228	3.3	565	622
5941 pt.	5941 pt.	Specialty line sporting goods stores --	238	195	94 299	59 820	57.6	13 553	8 079	67.8	1 393	1 060
5942, 3	5942, 3	Book, stationery stores -----	263	196	101 086	51 590	95.9	13 230	7 834	68.9	1 473	1 055
5942	5942	Book stores -----	181	124	66 904	34 154	95.9	7 462	4 522	65.0	940	651
5943	5943	Stationery stores -----	82	72	34 182	17 436	96.0	5 768	3 312	74.2	533	404
5944	5944	Jewelry stores -----	457	358	196 268	133 325	47.2	33 629	23 345	44.1	2 849	2 201
5945, 6, 7, 8, 9	5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores -----	858	729	327 881	182 875	79.3	40 190	25 190	59.5	4 999	3 858
5945	5945	Hobby, toy, and game shops -----	142	134	97 691	33 569	191.0	8 836	3 985	121.7	972	595
5946	5946	Camera and photographic supply stores -----	59	62	24 477	26 998	-9.3	3 175	3 586	-11.5	227	374
5947	5947	Gift, novelty, and souvenir shops -----	499	384	146 474	79 885	83.4	20 313	11 646	74.4	2 672	1 890
5948	5948	Luggage and leather goods stores -----	31	32	11 930	6 886	73.3	1 569	1 163	34.9	161	154
5949	5949	Sewing, needlework, and piece goods stores -----	127	117	47 309	35 537	33.1	6 297	4 810	30.9	967	845
596	596	Nonstore retailers -----	332	267	424 798	203 434	108.8	57 603	28 665	101.0	4 096	2 671
5961	5961	Catalog and mail-order houses -----	113	93	258 349	115 865	123.0	21 554	9 873	118.3	1 375	947
5962	5962	Merchandising machine operators-----	63	50	38 379	31 782	20.8	6 238	5 332	17.0	408	438
5963	5963	Direct selling establishments -----	156	124	128 070	55 787	129.6	29 811	13 460	121.5	2 313	1 286
598	598	Fuel and ice dealers -----	85	87	(D)	53 543	(D)	(D)	5 646	(D)	(D)	472
5983	5983	Fuel oil dealers -----	3	6	(D)	728	(D)	(D)	75	(D)	(D)	7
5984	5984	Liquefied petroleum gas (bottled gas) dealers -----	77	69	66 791	50 979	31.0	9 186	5 276	74.1	559	442
5982	5989, 5999 pt. (pt.)	Fuel and ice dealers, n.e.c. ¹² -----	5	12	2 103	1 836	14.5	350	295	18.6	33	23
5992	5992	Florists -----	310	272	59 645	40 098	48.7	11 886	8 302	43.2	1 569	1 319
5993	5993	Tobacco stores and stands -----	40	23	18 213	4 589	296.9	1 602	559	186.6	191	75
5994	5994	News dealers and newsstands -----	8	11	1 697	1 952	-13.1	260	270	-3.7	26	48

See footnotes at end of table.

Table 3. Comparative Statistics Based on 1972 Standard Industrial Classification for the State: 1987 and 1982—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business	Establishments		Sales			Annual payroll			Paid employees for pay period including March 12	
			1987 (number)	1982 (number)	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (\$1,000)	1982 (\$1,000)	Percent change 1982 to 1987	1987 (number)	1982 (number)
59 ex. 591	59 ex. 591	Miscellaneous retail stores—Con.										
5999		Miscellaneous retail stores, n.e.c. [excl. ice dealers and incl. optical goods stores]	802	639	(D)	129 621	(D)	(D)	22 208	(D)	(D)	2 255
5999 pt.	5995	Optical goods stores	258	188	66 949	26 730	150.5	15 410	5 931	159.8	1 098	542
5999 pt.	5999 pt.	Pet shops	88	91	25 045	14 396	74.0	4 306	2 422	77.8	543	335
5999 pt.	5999 pt.	Typewriter stores	10	12	2 394	1 662	44.0	670	293	128.7	33	31
5999 pt.	5999 pt. (pt.)	Other miscellaneous retail stores, n.e.c. [excl. ice dealers]	446	348	(D)	86 833	(D)	(D)	13 562	(D)	(D)	1 347

¹Includes used automobile parts and accessories stores classified in SIC 593 based on 1972 SIC.

²Excludes used automobile parts and accessories stores classified in SIC 593 based on 1972 SIC (included in SIC 5015 pt. based on 1987 SIC).

³Includes sales from catalog order desks.

⁴Includes data for leased departments operated within department stores. Data for this line not included in broader kind-of-business totals.

⁵Establishments defined as department stores, based on 1972 SIC, with 25 employees or more.

⁶Establishments defined as department stores, based on 1972 SIC, with 50 employees or more.

⁷Establishments defined as department stores, based on 1972 SIC, with 25 to 49 employees.

⁸Excludes department stores with 25 to 49 employees classified in SIC 531 based on 1972 SIC.

⁹Includes utility trailer dealers classified in SIC 556 based on 1972 SIC.

¹⁰Includes furriers and fur shops classified in SIC 568 based on 1972 SIC.

¹¹Includes computer and software stores classified in SIC 5732 based on 1972 SIC.

¹²Includes ice dealers classified in SIC 5982 based on 1972 SIC.

Table 4. Summary Statistics Based on 1972 Standard Industrial Classification for Industries Having a Classification Change Between 1972 and 1987 for the State: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For explanation of changes in kind-of-business classifications between 1982 and 1987, also see appendix A]

1972 SIC code	1987 SIC code	Kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)
		Retail trade—					
		Including used automobile parts and accessories stores ¹	19 846	21 787 097	2 626 285	635 054	260 662
		Excluding used automobile parts and accessories stores ²	19 798	21 778 355	2 624 301	634 584	260 512
531		Department stores (incl. leased depts.) [with 25 employees or more] ^{3 4 5}	111	1 913 493	(NA)	(NA)	(NA)
	531	Department stores (incl. leased depts.) [with 50 employees or more] ^{3 4 6}	105	1 891 933	(NA)	(NA)	(NA)
	539 pt.	Department stores (incl. leased depts.) [with 25 to 49 employees] ^{3 4 7}	6	21 560	(NA)	(NA)	(NA)
531		Department stores (excl. leased depts.) [with 25 employees or more] ^{3 5}	111	1 751 135	195 694	47 237	19 859
	531	Department stores (excl. leased depts.) [with 50 employees or more] ^{3 6}	105	1 729 575	193 397	46 656	19 633
	539 pt.	Department stores (excl. leased depts.) [with 25 to 49 employees] ^{3 7}	6	21 560	2 297	581	226
539	539 pt.	Miscellaneous general merchandise stores ⁸	234	637 028	46 683	11 326	4 127
5422, 3	5421	Meat and fish (seafood) markets	50	23 431	2 463	614	226
546	546	Retail bakeries	244	59 318	15 706	3 670	2 208
5462	546 pt.	Retail bakeries—baking and selling	223	54 895	14 735	3 425	2 090
5463	546 pt.	Retail bakeries—selling only	21	4 423	971	245	118
556	556, 559 pt.	Recreational and utility trailer dealers ⁹	97	(D)	(D)	(D)	(D)
559	559 pt.	Automotive dealers, n.e.c. [excl. utility trailer dealers]	21	(D)	(D)	(D)	(D)
563, 8	563	Women's accessory and specialty stores ¹⁰	58	22 181	3 094	764	321
5732		Radio and television stores ¹¹	359	245 775	27 685	6 854	2 188
	5731	Radio, television, and electronics stores	284	209 165	23 250	5 824	1 871
	5734	Computer and software stores	75	36 610	4 435	1 030	317
5733		Music stores	173	95 513	11 484	2 789	1 220
	5735	Record and prerecorded tape stores	100	61 682	6 368	1 520	873
	5736	Musical instrument stores	73	33 831	5 116	1 269	347
593	593, 5015 pt.	Used merchandise stores ¹	280	56 460	11 820	2 805	1 307
5982	5989, 5999 pt. (pt.)	Fuel and ice dealers, n.e.c. ¹²	5	2 103	350	66	33
5999		Miscellaneous retail stores, n.e.c. [excl. ice dealers and incl. optical goods stores]	802	(D)	(D)	(D)	(D)
	5995	Optical goods stores	258	66 949	15 410	3 576	1 098
	5999 pt. (pt.)	Other miscellaneous retail stores, n.e.c. [excl. ice dealers]	446	(D)	(D)	(D)	(D)

See footnotes at end of table 3.

Table 5. Summary Statistics for Counties and for Places With 2,500 Inhabitants or More:

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including

1	Geographic area	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses		Kind-of-business groups					
							Individual proprie- torships (number)	Partner- ships (number)	Building materials and garden supplies stores (SIC 52)		General merchandise stores (SIC 53)		Food stores (SIC 54)	
									Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)
1	Arizona	19 798	21 778 355	2 624 301	634 584	260 512	5 257	1 240	898	1 116 720	454	2 478 304	2 236	4 982 865
2	Apache County	159	128 785	12 214	2 880	1 329	74	10	6	3 531	18	24 305	32	40 015
3	Eagar	8	4 068	436	96	62	5	-	-	-	-	-	-	-
4	St. Johns	23	10 423	1 169	254	160	14	3	1	(D)	1	(D)	2	(D)
5	Balance of county	128	114 294	10 609	2 530	1 107	55	7	5	(D)	17	(D)	30	(D)
6	Cochise County	571	401 291	44 849	10 441	4 809	222	38	29	17 941	21	43 812	69	98 239
7	Benson	41	31 386	3 074	730	358	17	-	2	(D)	1	(D)	4	9 802
8	Bisbee	59	24 509	2 825	653	332	32	6	4	2 757	2	(D)	9	13 027
9	Douglas	108	73 016	8 279	1 866	857	43	5	3	(D)	8	16 694	10	(D)
10	Sierra Vista	202	199 337	22 808	5 386	2 306	54	13	9	10 074	6	23 708	23	38 333
11	Willcox	49	29 793	3 059	714	397	25	3	5	1 676	2	(D)	8	11 135
12	Balance of county	112	43 250	4 804	1 092	559	51	11	6	1 109	2	(D)	15	(D)
13	Coconino County	678	590 800	74 473	16 470	8 086	204	54	42	38 713	34	77 006	74	139 697
14	Flagstaff	471	408 943	51 539	11 616	5 763	139	35	31	31 934	18	59 511	46	79 771
15	Page	55	45 978	5 432	1 168	545	23	7	4	3 536	6	3 630	7	19 559
16	Balance of county	152	135 879	17 462	3 686	1 778	42	12	7	3 243	10	13 865	21	40 367
17	Gila County	261	172 478	19 793	4 407	2 081	106	25	18	17 586	11	9 566	35	57 932
18	Globe	86	61 010	7 343	1 721	747	31	6	4	3 565	3	(D)	8	(D)
19	Miami	18	6 182	718	161	99	8	1	2	(D)	2	(D)	2	(D)
20	Payson	91	67 658	7 911	1 682	789	30	8	9	11 439	4	3 277	9	20 550
21	Balance of county	66	37 628	3 821	843	446	37	10	3	(D)	2	(D)	16	21 126
22	Graham County	135	98 176	10 793	2 514	1 228	65	12	8	6 911	4	5 392	18	30 934
23	Safford	90	70 919	7 686	1 780	813	45	7	5	4 260	2	(D)	11	21 341
24	Thatcher	25	19 996	2 374	565	331	8	2	1	(D)	1	(D)	3	(D)
25	Balance of county	20	7 261	733	169	84	12	3	2	(D)	1	(D)	4	(D)
26	Greenlee County	35	17 171	1 685	382	213	20	7	-	-	3	(D)	8	(D)
27	Clifton	15	5 060	399	95	50	8	3	-	-	1	(D)	3	(D)
28	Balance of county	20	12 111	1 286	287	163	12	4	-	-	2	(D)	5	(D)
29	La Paz County ▲	98	62 376	7 353	1 770	838	45	7	7	5 732	3	(D)	16	(D)
30	Parker ▲	57	33 175	4 000	1 017	426	24	3	5	(D)	3	(D)	7	(D)
31	Balance of county	41	29 201	3 353	753	412	21	4	2	(D)	-	-	9	(D)
32	Maricopa County	11 133	13 889 288	1 703 122	413 839	163 886	2 370	625	449	633 037	186	1 537 559	1 191	3 068 065
33	Apache Junction (part) ▲	4	3 458	406	101	27	3	-	-	-	-	-	-	-
34	Avondale	42	51 263	5 230	1 190	382	14	-	2	(D)	-	-	5	(D)
35	Buckeye	42	20 702	2 558	640	256	17	3	3	(D)	1	(D)	8	3 943
36	Chandler	259	317 589	38 493	9 004	3 977	57	18	16	17 327	9	(D)	24	98 502
37	El Mirage	12	12 116	2 019	398	124	3	2	-	-	-	-	4	2 230
38	Gilbert	61	71 575	7 761	1 685	649	18	7	9	13 549	2	(D)	8	(D)
39	Glendale	613	965 883	103 572	24 263	8 732	143	35	45	45 678	9	64 047	70	189 960
40	Goodyear	14	23 913	2 856	723	272	4	1	-	-	1	(D)	1	(D)
41	Guadalupe	16	8 791	1 447	345	187	4	3	-	-	-	-	4	(D)
42	Mesa	1 466	2 250 752	253 246	62 643	24 258	265	84	73	129 121	31	421 911	140	420 545
43	Paradise Valley	66	29 829	3 910	909	617	17	6	-	-	-	-	4	790
44	Peoria	144	144 601	18 647	4 829	1 999	29	7	10	4 436	4	(D)	19	71 688
45	Phoenix	5 503	6 758 713	856 099	207 270	82 287	1 132	285	180	291 470	91	735 109	585	1 477 430
46	Scottsdale	1 243	1 510 572	191 417	47 416	17 826	227	70	33	33 885	16	188 904	93	253 186
47	Surprise	25	19 956	2 483	709	236	9	1	1	(D)	-	-	3	10 081
48	Tempe	906	1 115 193	144 021	34 621	14 668	202	51	30	42 041	11	49 870	126	291 496
49	Tolleson	20	7 498	812	202	102	8	1	-	-	1	(D)	5	2 713
50	Wickenburg	59	59 473	5 812	1 454	658	26	3	4	3 046	2	(D)	6	14 717
51	Balance of county	638	517 411	62 333	15 437	6 629	192	48	43	46 693	8	4 173	86	193 870
52	Mohave County	599	485 971	50 066	11 773	5 465	256	56	45	32 893	18	28 428	64	132 959
53	Bullhead City ▲	61	52 898	5 164	1 168	535	27	10	4	(D)	2	(D)	7	(D)
54	Kingman	175	226 488	20 681	4 921	2 285	62	16	8	8 851	7	14 440	17	40 076
55	Lake Havasu City	209	120 615	14 162	3 282	1 516	99	16	16	(D)	5	6 370	18	(D)
56	Balance of county	154	85 970	10 059	2 402	1 129	68	14	17	12 152	4	(D)	22	(D)
57	Navajo County	408	301 960	32 302	7 293	3 374	164	37	22	19 788	20	22 498	44	94 801
58	Holbrook	55	46 578	5 084	1 110	487	19	5	3	(D)	3	(D)	3	(D)
59	Show Low	69	67 142	6 851	1 510	618	22	3	4	1 853	5	(D)	2	(D)
60	Snowflake	25	15 894	1 574	294	163	12	3	3	(D)	-	-	3	(D)
61	Winslow	66	49 155	5 448	1 289	601	31	5	2	(D)	2	(D)	8	17 378
62	Balance of county	193	123 191	13 345	3 090	1 505	80	21	10	6 792	10	10 658	28	44 839
63	Pima County	3 675	3 900 944	473 542	115 719	48 624	926	204	140	210 096	62	528 409	418	834 604
64	South Tucson	41	27 876	4 425	1 004	458	17	2	1	(D)	-	-	3	(D)
65	Tucson	2 897	3 231 115	388 623	95 183	39 381	695	167	97	161 569	40	477 077	315	615 381
66	Balance of county	737	641 953	80 494	19 532	8 785	214	35	42	(D)	22	51 332	100	(D)
67	Pinal County	509	434 436	46 914	11 664	5 048	199	34	32	30 032	15	31 175	83	147 457
68	Apache Junction (part) ▲	96	105 084	11 867	3 218	1 334	33	9	7	(D)	5	(D)	9	45 408
69	Casa Grande	180	171 184	18 823	4 569	1 938	60	9	15	10 727	3	(D)	25	47 686
70	Coolidge	59	43 616	4 354	1 004	420	28	5	2	(D)	2	(D)	13	16 373
71	Eloy	27	22 558	2 723	673	328	9	2	2	(D)	-	-	5	5 080
72	Florence	18	5 899	596	148	71	10	1	1	(D)	-	-	4	(D)
73	Kearny	15	10 419	688	157	90	11	-	1	(D)	-	-	3	(D)
74	Superior	18	6 978	554	134	85	9	3	1	(D)	2	(D)	3	3 181
75	Balance of county	96	68 698	7 309	1 761	782	39	5	3	(D)	3	(D)	21	22 253
76	Santa Cruz County	211	185 498	20 151	4 859	2 249	59	18	12	11 574	23	51 571	30	41 520
77	Nogales	173	166 509	17 639	4 205	1 864	44	13	11	(D)	20	(D)	22	38 575
78	Balance of county	38	18 989	2 512	654	385	15	5	1	(D)	3	(D)	8	2 945
79	Yavapai County	780	523 282	62 631	13 916	6 288	343	66	60	50 618	20	39 671	77	148 881
80	Camp Verde ▲	32	16 555	2 019	518	241	13	3	2	(D)	1	(D)	2	(D)
81	Chino Valley	16	16 266	1 592	122	68	11	-	1	(D)	-	-	4	(D)
82	Cottonwood	103	83 797	8 978	2 158	893	42	10	13	(D)	4	(D)	9	(D)
83	Prescott	322	256 887	31 704	6 999	3 087	132	23	19	16 708	8	31 010	28	61 827
84	Balance of county	307	149 777	18 338	4 119	1 999	145	30	25	22 212	7	3 439	34	42 099

revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

Kind-of-business groups—Con.													
Automotive dealers (SIC 55 ex. 554)		Gasoline service stations (SIC 554)		Apparel and accessory stores (SIC 56)		Furniture and home furnishings stores (SIC 57)		Eating and drinking places (SIC 58)		Drug and proprietary stores (SIC 591)		Miscellaneous retail stores (SIC 59 ex. 591)	
Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)
1 517	4 917 701	1 241	1 584 575	1 772	834 610	1 650	1 102 885	5 510	2 208 325	541	827 593	3 979	1 724 777
9	6 751	24	26 992	7	1 524	3	(D)	34	6 511	3	(D)	23	13 236
3	2 788	—	—	2	(D)	1	(D)	2	(D)	—	—	—	—
2	(D)	2	(D)	2	(D)	—	—	8	(D)	1	(D)	4	(D)
4	(D)	22	(D)	3	(D)	2	(D)	24	4 808	2	(D)	19	(D)
36	90 886	52	47 271	50	19 073	42	12 865	144	29 856	19	15 800	109	25 448
2	(D)	6	(D)	3	(D)	1	(D)	16	2 993	3	1 388	3	(D)
2	(D)	3	(D)	2	(D)	1	(D)	22	2 154	3	1 762	11	(D)
4	(D)	11	7 099	19	11 243	11	3 933	20	3 446	3	3 430	19	3 048
23	70 960	10	10 281	20	6 779	24	7 796	42	13 355	6	6 929	39	11 122
—	—	6	7 816	6	599	—	—	11	3 428	2	(D)	9	2 108
5	6 149	16	16 212	—	—	5	(D)	33	4 480	2	(D)	28	7 531
41	81 474	76	70 889	40	15 422	48	19 508	189	82 100	14	19 783	120	46 208
34	74 563	41	42 401	35	(D)	46	(D)	132	52 146	10	(D)	78	21 574
4	(D)	6	4 847	1	(D)	1	(D)	17	5 070	2	(D)	7	2 087
3	(D)	29	23 641	4	(D)	1	(D)	40	24 884	2	(D)	35	22 547
25	26 735	22	17 196	13	3 680	13	3 136	71	17 572	9	8 988	44	10 087
11	19 622	7	6 128	7	(D)	4	(D)	24	6 233	1	(D)	17	(D)
2	(D)	1	(D)	—	—	1	(D)	5	468	1	(D)	2	(D)
8	6 272	10	7 697	4	830	6	1 808	24	7 707	4	4 740	13	3 338
4	(D)	4	(D)	2	(D)	2	(D)	18	3 164	3	(D)	12	3 251
16	22 842	9	7 563	11	3 943	8	2 848	30	7 718	5	5 840	26	4 185
12	21 154	6	5 092	11	3 943	5	(D)	15	4 575	4	(D)	19	3 015
—	—	2	(D)	—	—	2	(D)	11	2 905	1	(D)	4	(D)
4	1 688	1	(D)	—	—	1	(D)	4	238	—	—	3	(D)
1	(D)	4	2 019	1	(D)	1	(D)	10	1 548	1	(D)	6	1 274
1	(D)	1	(D)	—	—	1	(D)	4	378	—	—	4	(D)
—	—	3	(D)	1	(D)	—	—	6	1 170	1	(D)	2	(D)
6	(D)	14	24 002	5	(D)	—	—	33	6 837	4	(D)	10	3 343
5	(D)	6	4 260	5	(D)	—	—	14	3 006	4	(D)	8	(D)
1	(D)	8	19 742	—	—	—	—	19	3 831	—	—	2	(D)
781	3 364 467	554	825 628	1 055	547 620	1 026	789 273	3 228	1 442 331	301	494 526	2 362	1 186 782
2	(D)	1	(D)	—	—	—	—	—	—	—	—	1	(D)
8	30 003	3	3 471	2	(D)	3	1 530	13	3 359	2	(D)	4	752
4	5 645	6	3 460	1	(D)	1	(D)	11	1 411	2	(D)	5	1 799
16	53 284	15	27 647	22	11 164	25	(D)	80	35 199	6	6 779	46	12 422
1	(D)	—	—	—	—	2	(D)	4	227	—	—	1	(D)
6	(D)	1	(D)	—	—	4	(D)	20	4 435	2	(D)	9	872
68	441 826	28	43 722	35	14 882	56	35 055	175	61 865	19	29 272	108	39 576
2	(D)	1	(D)	—	—	—	—	7	3 545	—	—	2	(D)
—	—	1	(D)	1	(D)	—	—	8	2 673	—	—	2	(D)
133	574 278	55	81 900	179	100 851	133	133 939	391	189 884	40	84 568	291	113 755
3	(D)	4	7 954	7	4 118	9	3 060	22	7 126	2	(D)	15	3 511
13	9 329	6	6 922	11	3 466	19	9 948	41	13 375	3	(D)	18	3 970
363	1 371 436	296	444 034	528	311 026	517	414 772	1 620	738 780	148	245 292	1 175	729 364
67	484 418	42	58 801	164	60 458	119	79 759	328	177 661	27	38 463	354	135 037
2	(D)	1	(D)	2	(D)	4	(D)	6	1 717	1	(D)	5	592
48	290 305	45	67 493	46	23 729	85	73 309	323	139 553	22	35 684	170	101 713
3	(D)	2	(D)	—	—	2	(D)	5	792	1	(D)	1	(D)
3	(D)	8	4 863	4	335	4	582	17	5 584	3	(D)	8	974
39	40 754	39	60 540	53	16 972	43	17 527	157	55 145	23	42 877	147	38 860
63	91 454	57	83 593	39	9 269	41	13 690	168	41 857	16	21 968	88	29 860
10	8 911	3	(D)	6	(D)	19	581	19	4 121	—	—	6	271 53
22	60 037	31	65 864	8	3 171	46	14 086	4	14 086	4	(D)	24	9 950
17	12 990	11	(D)	15	(D)	21	7 894	59	14 961	6	(D)	41	14 245
14	9 516	12	7 670	10	2 023	8	2 044	44	8 689	6	6 421	17	4 944
38	55 890	56	40 048	24	3 886	20	7 861	104	25 385	10	10 841	70	20 962
3	(D)	12	7 477	2	(D)	2	(D)	16	3 392	2	(D)	9	(D)
13	23 893	5	(D)	4	392	5	2 498	19	4 574	2	(D)	10	3 350
5	(D)	1	(D)	3	(D)	—	—	6	542	1	(D)	3	(D)
8	9 073	12	6 528	2	(D)	3	(D)	19	4 056	4	3 074	6	2 713
9	4 714	26	21 341	13	(D)	10	3 541	44	12 821	1	(D)	42	12 812
300	830 443	211	269 325	377	166 847	303	201 835	983	397 057	102	166 750	779	295 578
9	4 111	2	(D)	1	(D)	2	(D)	15	4 666	1	(D)	7	2 245
243	776 995	155	181 334	310	146 945	263	186 410	777	313 947	80	134 467	617	236 990
48	49 337	54	(D)	66	(D)	38	(D)	191	78 444	21	(D)	155	56 343
63	72 418	40	55 229	32	8 989	23	8 020	137	36 484	21	26 928	63	17 704
14	(D)	3	(D)	6	(D)	7	3 435	27	8 969	3	8 056	15	(D)
18	27 892	12	30 090	17	(D)	10	3 827	44	15 088	8	12 971	28	6 141
12	15 540	4	2 751	3	(D)	3	(D)	14	2 222	3	1 634	3	(D)
5	2 765	3	(D)	1	(D)	—	—	8	3 738	2	(D)	1	(D)
1	(D)	—	—	—	—	—	—	10	811	1	(D)	1	(D)
1	(D)	2	(D)	1	(D)	—	—	5	504	—	—	2	(D)
1	(D)	1	(D)	2	(D)	2	(D)	4	428	1	(D)	1	(D)
11	11 474	15	8 919	2	(D)	1	(D)	25	4 724	3	(D)	12	7 063
11	16 874	13	10 319	34	25 346	18	5 547	38	11 463	5	5 804	27	5 480
11	16 874	9	8 780	34	25 346	15	(D)	27	7 873	5	5 804	19	(D)
—	—	4	1 539	—	—	3	(D)	11	3 590	—	—	8	(D)
58	89 487	62	55 161	42	11 276	61	15 603	211	52 231	17	17 709	172	42 645
2	(D)	4	(D)	1	(D)	—	—	12	1 218	1	(D)	7	(D)
1	(D)	2	(D)	—	—	1	(D)	5	478	1	(D)	1	(D)
10	19 897	6	5 390	5	(D)	13	(D)	25	6 075	3	(D)	15	3 466
30	63 952	23	18 412	24	6 621	27	7 403	80	23 593	7	7 694	76	19 667
15	4 851	27	25 744	12	3 145	20	4 920	89	20 867	5	3 575	73	18 925

Table 5. Summary Statistics for Counties and for Places With 2,500 Inhabitants or More:

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including

	Geographic area	Estab- lish- ments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses		Kind-of-business groups					
							Individual proprie- torships (number)	Partners- hips (number)	Building materials and garden supplies stores (SIC 52)		General merchandise stores (SIC 53)		Food stores (SIC 54)	
									Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)
	Arizona—Con.													
1	Yuma County ▲ -----	546	585 899	64 413	16 657	6 994	204	47	28	38 268	16	74 699	77	125 679
2	Somerton -----	12	5 949	408	140	66	5	2	-	-	1	(D)	5	4 201
3	Yuma -----	416	485 140	55 372	14 168	5 957	146	37	15	18 886	11	71 818	48	93 137
4	Balance of county -----	118	94 810	8 633	2 349	971	53	8	13	19 382	4	(D)	24	28 341

1987—Con.

revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

Kind-of-business groups—Con.													
Automotive dealers (SIC 55 ex. 554)		Gasoline service stations (SIC 554)		Apparel and accessory stores (SIC 56)		Furniture and homefurnishings stores (SIC 57)		Eating and drinking places (SIC 58)		Drug and proprietary stores (SIC 591)		Miscellaneous retail stores (SIC 59 ex. 591)	
Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)	Number	Sales (\$1,000)
69	164 529	47	49 340	42	16 619	43	20 553	130	49 375	14	24 852	80	21 985
1	(D)	2	(D)	—	—	—	—	1	(D)	—	—	2	(D)
51	145 373	31	34 251	37	15 186	39	(D)	107	45 598	11	24 081	66	(D)
17	(D)	14	(D)	5	1 433	4	(D)	22	(D)	3	771	12	(D)

1
2
3
4

Table 6. Summary Statistics for Places With 350 Establishments or More: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	FLAGSTAFF							
	Retail trade	471	408 943	51 539	11 616	5 763	139	35
52	Building materials and garden supplies stores	31	31 934	3 562	830	258	4	-
521, 3	Building materials and supply stores	22	29 152	3 031	705	207	4	-
525	Hardware stores	2	(D)	(D)	(D)	(D)	-	-
526	Retail nurseries, lawn and garden supply stores	5	1 390	303	66	25	-	-
527	Mobile home dealers	2	(D)	(D)	(D)	(D)	-	-
53	General merchandise stores	18	59 511	6 984	1 731	742	4	-
531	Department stores (incl. leased depts.) ^{1 2}	5	44 877	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹	5	(D)	(D)	(D)	(D)	-	-
533	Variety stores	2	(D)	(D)	(D)	(D)	-	-
539	Miscellaneous general merchandise stores	11	15 819	1 833	445	154	4	-
54	Food stores	46	79 771	8 056	1 577	659	16	6
541	Grocery stores	30	76 247	7 300	1 410	513	10	2
542	Meat and fish (seafood) markets	3	(D)	(D)	(D)	(D)	-	1
546	Retail bakeries	7	1 715	507	110	107	4	2
543, 4, 5, 9	Other food stores	6	(D)	(D)	(D)	(D)	2	1
55 ex. 554	Automotive dealers	34	74 563	8 317	1 855	423	7	2
551	New and used car dealers	8	(D)	(D)	(D)	(D)	-	-
552	Used car dealers	3	(D)	(D)	(D)	(D)	1	-
553	Auto and home supply stores	17	(D)	(D)	(D)	(D)	4	1
555, 6, 7, 9	Miscellaneous automotive dealers	6	1 938	162	26	11	2	1
554	Gasoline service stations	41	42 401	2 365	517	264	17	3
56	Apparel and accessory stores	35	(D)	(D)	(D)	(D)	5	2
561	Men's and boys' clothing stores	4	1 024	158	34	19	-	1
562, 3	Women's clothing and specialty stores	9	(D)	(D)	(D)	(D)	-	-
562	Women's clothing stores	8	3 490	317	79	65	-	-
563	Women's accessory and specialty stores	1	(D)	(D)	(D)	(D)	-	-
565	Family clothing stores	4	2 729	241	64	38	2	-
566	Shoe stores	13	5 027	532	131	61	1	-
564, 9	Other apparel and accessory stores	5	(D)	(D)	(D)	(D)	2	1
57	Furniture and home furnishings stores	46	(D)	(D)	(D)	(D)	15	4
5712	Furniture stores	11	(D)	(D)	(D)	(D)	6	1
5713, 4, 9	Home furnishings stores	13	(D)	(D)	(D)	(D)	3	3
572	Household appliance stores	4	1 519	164	42	16	2	-
573	Radio, television, computer, and music stores	18	7 289	868	208	89	4	-
58	Eating and drinking places	132	52 146	13 526	2 998	2 426	42	13
5812	Eating places	117	48 606	12 659	2 789	2 264	36	12
5813	Drinking places	15	3 540	867	209	162	6	1
591	Drug and proprietary stores	10	(D)	(D)	(D)	(D)	-	1
59 ex. 591	Miscellaneous retail stores	78	21 574	3 219	758	416	29	4
592	Liquor stores	4	1 083	69	20	11	3	-
593	Used merchandise stores	6	754	182	40	24	4	-
594	Miscellaneous shopping goods stores	43	13 035	1 763	423	238	13	3
5941	Sporting goods stores and bicycle shops	9	(D)	(D)	(D)	(D)	6	1
5942, 3	Book, stationery stores	7	1 507	142	33	21	1	-
5944	Jewelry stores	11	3 827	656	151	73	-	2
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	16	(D)	(D)	(D)	(D)	6	-
596	Nonstore retailers	2	(D)	(D)	(D)	(D)	-	-
598	Fuel dealers	6	2 687	358	82	21	-	1
5992	Florists	4	(D)	(D)	(D)	(D)	3	-
5993	Tobacco stores and stands	-	-	-	-	-	-	-
5994	News dealers and newsstands	1	(D)	(D)	(D)	(D)	-	-
5995	Optical goods stores	3	(D)	(D)	(D)	(D)	-	-
5999	Miscellaneous retail stores, n.e.c.	9	(D)	(D)	(D)	(D)	6	-

See footnotes at end of table.

Table 6. Summary Statistics for Places With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partners- hips (number)
	GLENDALE							
	Retail trade	613	965 883	103 572	24 263	8 732	143	35
52	Building materials and garden supplies stores	45	45 678	5 571	1 365	438	8	1
521, 3	Building materials and supply stores	22	27 570	3 306	827	230	4	-
525	Hardware stores	9	4 824	852	201	84	3	1
526	Retail nurseries, lawn and garden supply stores	9	8 096	1 031	237	101	1	-
527	Mobile home dealers	5	5 188	382	100	23	-	-
53	General merchandise stores	9	64 047	5 811	1 451	587	1	-
531	Department stores (incl. leased depts.) ^{1 2}	3	51 152	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹	3	(D)	(D)	(D)	(D)	-	-
533	Variety stores	2	(D)	(D)	(D)	(D)	-	-
539	Miscellaneous general merchandise stores	4	12 349	892	220	87	1	-
54	Food stores	70	189 960	19 913	4 774	1 505	13	5
541	Grocery stores	50	185 068	19 093	4 587	1 365	7	2
542	Meat and fish (seafood) markets	3	(D)	(D)	(D)	(D)	1	-
546	Retail bakeries	10	1 685	450	101	72	2	3
543, 4, 5, 9	Other food stores	7	(D)	(D)	(D)	(D)	3	-
55 ex. 554	Automotive dealers	68	441 826	38 983	8 621	1 761	7	4
551	New and used car dealers	14	391 570	32 202	7 026	1 297	-	-
552	Used car dealers	10	9 579	1 318	308	72	1	1
553	Auto and home supply stores	28	22 128	3 555	858	273	2	1
555, 6, 7, 9	Miscellaneous automotive dealers	16	18 549	1 908	429	119	4	2
554	Gasoline service stations	28	43 722	1 907	421	212	7	1
56	Apparel and accessory stores	35	14 882	1 716	458	245	9	-
561	Men's and boys' clothing stores	4	2 505	243	62	28	1	-
562, 3	Women's clothing and specialty stores	9	(D)	(D)	(D)	(D)	3	-
562	Women's clothing stores	9	(D)	(D)	(D)	(D)	3	-
563	Women's accessory and specialty stores	-	-	-	-	-	-	-
565	Family clothing stores	5	5 642	614	169	98	1	-
566	Shoe stores	14	4 904	668	175	73	1	-
564, 9	Other apparel and accessory stores	3	(D)	(D)	(D)	(D)	3	-
57	Furniture and home furnishings stores	56	35 055	4 669	1 122	327	17	2
5712	Furniture stores	19	15 071	2 311	600	155	8	1
5713, 4, 9	Home furnishings stores	19	6 674	888	215	69	6	-
572	Household appliance stores	5	1 239	223	49	17	2	1
573	Radio, television, computer, and music stores	13	12 071	1 247	258	86	1	-
58	Eating and drinking places	175	61 865	15 633	3 888	2 787	54	15
5812	Eating places	138	57 560	14 850	3 664	2 623	39	12
5813	Drinking places	37	4 305	783	224	164	15	3
591	Drug and proprietary stores	19	29 272	3 376	792	303	1	-
59 ex. 591	Miscellaneous retail stores	108	39 576	5 993	1 371	567	26	7
592	Liquor stores	7	5 525	376	88	52	3	-
593	Used merchandise stores	7	2 233	676	163	55	-	-
594	Miscellaneous shopping goods stores	51	15 535	1 939	377	214	11	3
5941	Sporting goods stores and bicycle shops	11	3 607	448	62	25	1	-
5942, 3	Book, stationery stores	6	2 839	240	59	46	-	-
5944	Jewelry stores	7	2 258	392	92	27	-	-
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	27	6 831	859	164	116	10	3
596	Nonstore retailers	12	5 971	1 041	234	73	2	2
598	Fuel dealers	2	(D)	(D)	(D)	(D)	-	-
5992	Florists	9	(D)	(D)	(D)	(D)	2	2
5993	Tobacco stores and stands	1	(D)	(D)	(D)	(D)	1	-
5994	News dealers and newsstands	-	-	-	-	-	-	-
5995	Optical goods stores	6	2 198	547	132	42	-	-
5999	Miscellaneous retail stores, n.e.c.	13	2 524	378	80	46	7	-

See footnotes at end of table.

Table 6. Summary Statistics for Places With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	MESA							
	Retail trade	1 466	2 250 752	253 246	62 643	24 258	265	84
52	Building materials and garden supplies stores	73	129 121	13 900	3 490	986	9	3
521, 3	Building materials and supply stores	32	96 464	9 935	2 521	682	2	2
525	Hardware stores	10	9 034	1 308	303	95	2	1
526	Retail nurseries, lawn and garden supply stores	15	13 029	1 844	436	146	2	—
527	Mobile home dealers	16	10 594	813	230	63	3	—
53	General merchandise stores	31	421 911	34 775	8 463	3 363	1	1
531	Department stores (incl. leased depts.) ^{1 2}	11	276 173	(NA)	(NA)	(NA)	—	—
531	Department stores (excl. leased depts.) ¹	11	258 413	27 157	6 645	2 709	—	—
533	Variety stores	6	(D)	(D)	(D)	(D)	—	1
539	Miscellaneous general merchandise stores	14	(D)	(D)	(D)	(D)	1	—
54	Food stores	140	420 545	46 064	11 006	3 598	19	8
541	Grocery stores	97	409 595	44 030	10 484	3 314	6	4
542	Meat and fish (seafood) markets	5	2 236	201	49	15	3	—
546	Retail bakeries	21	3 381	953	267	167	4	3
543, 4, 5, 9	Other food stores	17	5 333	880	206	102	6	1
55 ex. 554	Automotive dealers	133	574 278	52 956	13 383	2 348	18	6
551	New and used car dealers	16	430 409	35 900	8 839	1 202	2	—
552	Used car dealers	12	14 611	1 247	297	108	1	1
553	Auto and home supply stores	68	49 701	7 975	1 924	528	12	2
555, 6, 7, 9	Miscellaneous automotive dealers	37	79 557	7 834	2 323	510	3	3
554	Gasoline service stations	55	81 900	4 418	1 020	498	15	1
56	Apparel and accessory stores	179	100 851	11 275	2 683	1 336	20	6
561	Men's and boys' clothing stores	21	10 540	1 564	367	147	4	—
562, 3	Women's clothing and specialty stores	66	41 976	4 332	966	595	7	2
562	Women's clothing stores	62	(D)	(D)	(D)	(D)	7	2
563	Women's accessory and specialty stores	4	(D)	(D)	(D)	(D)	—	—
565	Family clothing stores	18	17 037	1 532	366	150	1	3
566	Shoe stores	55	26 882	3 153	812	333	5	—
564, 9	Other apparel and accessory stores	19	4 416	694	172	111	3	1
57	Furniture and home furnishings stores	133	133 939	15 364	3 687	949	22	7
5712	Furniture stores	38	45 862	5 920	1 438	341	2	2
5713, 4, 9	Home furnishings stores	43	23 150	3 019	706	209	10	3
572	Household appliance stores	17	25 851	2 296	518	124	8	—
573	Radio, television, computer, and music stores	35	39 076	4 129	1 025	275	2	2
58	Eating and drinking places	391	189 884	49 032	12 371	8 617	86	33
5812	Eating places	370	185 406	48 104	12 126	8 474	79	32
5813	Drinking places	21	4 478	928	245	143	7	1
591	Drug and proprietary stores	40	84 568	9 526	2 482	748	1	—
59 ex. 591	Miscellaneous retail stores	291	113 755	15 936	4 058	1 815	74	19
592	Liquor stores	11	3 628	332	101	56	2	2
593	Used merchandise stores	11	2 853	402	77	51	2	—
594	Miscellaneous shopping goods stores	150	77 004	9 247	2 419	1 129	36	6
5941	Sporting goods stores and bicycle shops	28	16 161	2 311	702	243	7	1
5942, 3	Book, stationery stores	22	11 346	1 217	314	181	6	—
5944	Jewelry stores	32	14 422	2 094	507	218	7	1
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	68	35 075	3 625	896	487	16	4
596	Nonstore retailers	14	5 172	1 112	303	106	4	—
598	Fuel dealers	2	(D)	(D)	(D)	(D)	1	—
5992	Florists	22	3 723	861	216	119	8	3
5993	Tobacco stores and stands	2	(D)	(D)	(D)	(D)	1	—
5994	News dealers and newsstands	—	—	—	—	—	—	—
5995	Optical goods stores	29	9 227	2 132	512	143	3	3
5999	Miscellaneous retail stores, n.e.c.	50	11 644	1 762	410	200	17	5

See footnotes at end of table.

Table 6. Summary Statistics for Places With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	PHOENIX							
	Retail trade	5 503	6 758 713	856 099	207 270	82 287	1 132	285
52	Building materials and garden supplies stores	180	291 470	33 628	7 766	2 228	29	7
521, 3	Building materials and supply stores	100	235 697	24 551	5 681	1 538	15	—
521	Lumber and other building materials dealers	62	191 627	19 173	4 433	1 247	9	—
523	Paint, glass, and wallpaper stores	38	44 070	5 378	1 248	291	6	—
525	Hardware stores	31	20 341	3 567	842	249	8	1
526	Retail nurseries, lawn and garden supply stores	32	23 948	4 522	992	368	4	5
527	Mobile home dealers	17	11 484	988	251	73	2	1
53	General merchandise stores	91	735 109	86 800	20 658	8 418	6	2
531	Department stores (incl. leased depts.) ^{1 2}	38	700 443	(NA)	(NA)	(NA)	—	—
531	Department stores (excl. leased depts.) ¹	38	644 058	74 430	17 656	7 251	—	—
533	Variety stores	17	13 736	1 984	491	289	4	1
539	Miscellaneous general merchandise stores	36	77 315	10 386	2 511	878	2	1
54	Food stores	585	1 477 430	156 411	36 306	12 306	116	29
541	Grocery stores	430	1 431 771	147 903	34 273	11 195	77	15
542	Meat and fish (seafood) markets	11	6 588	634	158	55	3	2
546	Retail bakeries	77	17 825	4 870	1 138	703	16	10
543, 4, 5, 9	Other food stores	67	21 246	3 004	737	353	20	2
543	Fruit and vegetable markets	4	1 715	90	27	11	3	—
544	Candy, nut, and confectionery stores	19	5 763	884	232	109	5	1
545	Dairy products stores	11	3 058	409	85	71	7	—
549	Miscellaneous food stores	33	10 710	1 621	393	162	5	1
55 ex. 554	Automotive dealers	363	1 371 436	129 690	32 547	6 101	62	10
551	New and used car dealers	59	1 134 797	95 527	24 684	3 819	7	3
552	Used car dealers	61	39 261	3 316	768	207	11	2
553	Auto and home supply stores	206	154 610	25 631	5 846	1 760	36	4
553 pt.	Tire, battery, and accessory dealers	193	(D)	(D)	(D)	(D)	31	3
553 pt.	Other auto and home supply stores	13	(D)	(D)	(D)	(D)	5	1
555, 6, 7, 9	Miscellaneous automotive dealers	37	42 768	5 216	1 249	315	8	1
555	Boat dealers	9	(D)	(D)	(D)	(D)	2	1
556	Recreational vehicle dealers	9	14 996	1 927	463	99	2	—
557	Motorcycle dealers	16	14 119	1 692	407	120	3	—
559	Automotive dealers, n.e.c.	3	(D)	(D)	(D)	(D)	1	—
554	Gasoline service stations	296	444 034	29 043	6 574	2 961	76	10
56	Apparel and accessory stores	528	311 026	38 132	9 290	4 170	50	28
561	Men's and boys' clothing stores	63	35 382	5 716	1 423	432	7	4
562, 3	Women's clothing and specialty stores	191	130 290	16 374	3 932	1 812	16	18
562	Women's clothing stores	172	124 135	15 242	3 625	1 717	13	13
563	Women's accessory and specialty stores	19	6 155	1 132	307	95	3	5
565	Family clothing stores	46	64 824	5 591	1 293	695	4	2
566	Shoe stores	177	69 180	8 676	2 194	983	11	—
566 pt.	Men's shoe stores	20	4 743	721	191	61	—	—
566 pt.	Women's shoe stores	54	17 136	2 690	699	271	—	—
566 pt.	Children's and juveniles' shoe stores	7	1 793	332	82	45	2	—
566 pt.	Family shoe stores	96	45 508	4 933	1 222	606	9	—
564, 9	Other apparel and accessory stores	51	11 350	1 775	448	248	12	4
564	Children's and infants' wear stores	10	3 599	410	104	96	1	—
569	Miscellaneous apparel and accessory stores	41	7 751	1 365	344	152	11	4
57	Furniture and home furnishings stores	517	414 772	57 158	13 970	4 018	83	16
5712	Furniture stores	134	147 817	22 431	5 673	1 352	16	7
5713, 4, 9	Home furnishings stores	160	78 293	14 008	3 233	997	31	6
5713	Floor covering stores	68	31 947	5 459	1 283	339	17	1
5714	Drapery and upholstery stores	16	12 361	3 176	786	246	4	1
5719	Miscellaneous home furnishings stores	76	33 985	5 373	1 164	412	10	4
572	Household appliance stores	41	65 395	6 294	1 526	384	12	—
573	Radio, television, computer, and music stores	182	123 267	14 425	3 538	1 285	24	3
5731, 4	Radio, television, electronics, and computer stores	123	86 233	9 774	2 420	788	19	1
5735	Record and prerecorded tape stores	38	25 856	2 862	661	380	2	1
5736	Musical instrument stores	21	11 178	1 789	457	117	3	1
58	Eating and drinking places	1 620	738 780	194 084	48 030	30 678	390	124
5812	Eating places	1 356	684 018	182 233	45 026	28 658	309	105
5812 pt.	Restaurants and lunchrooms	538	299 458	86 760	22 375	12 894	128	52
5812 pt.	Cafeterias	48	32 542	10 432	2 385	1 101	13	3
5812 pt.	Refreshment places	635	282 821	66 221	15 676	11 454	137	43
5812 pt.	Other eating places	135	69 197	18 820	4 590	3 209	31	7
5813	Drinking places	264	54 762	11 851	3 004	2 020	81	19

See footnotes at end of table.

Table 6. Summary Statistics for Places With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	PHOENIX—Con.							
591	Drug and proprietary stores	148	245 292	27 400	6 701	2 263	15	1
591 pt.	Drug stores	146	(D)	(D)	(D)	(D)	15	1
591 pt.	Proprietary stores	2	(D)	(D)	(D)	(D)	-	-
59 ex. 591	Miscellaneous retail stores	1 175	729 364	103 753	25 428	9 144	305	58
592	Liquor stores	90	32 236	2 728	643	322	44	6
593	Used merchandise stores	63	15 570	3 528	851	399	17	5
594	Miscellaneous shopping goods stores	521	272 751	38 522	9 397	3 851	112	32
5941	Sporting goods stores and bicycle shops	83	42 815	5 190	1 378	508	22	6
5941 pt.	General line sporting goods stores	18	16 482	1 747	453	183	2	1
5941 pt.	Specialty line sporting goods stores	65	26 333	3 443	925	325	20	5
5942	Book stores	58	24 536	2 789	708	335	9	2
5943	Stationery stores	27	16 089	2 611	664	227	2	2
5944	Jewelry stores	133	76 517	13 850	3 404	1 107	16	8
5945	Hobby, toy, and game shops	36	38 172	3 375	861	373	10	3
5946	Camera and photographic supply stores	17	9 414	1 382	331	76	4	-
5947	Gift, novelty, and souvenir shops	127	44 985	6 383	1 422	877	41	11
5948	Luggage and leather goods stores	8	5 334	742	156	60	1	-
5949	Sewing, needlework, and piece goods stores	32	14 889	2 200	473	288	7	-
596	Nonstore retailers	123	290 924	35 707	8 907	2 317	24	3
5961	Catalog and mail-order houses	26	210 948	16 661	4 256	952	4	1
5962	Merchandising machine operators	31	18 772	3 291	697	216	7	1
5963	Direct selling establishments	66	61 204	15 755	3 954	1 149	13	1
598	Fuel dealers	7	(D)	(D)	(D)	(D)	1	-
5983	Fuel oil dealers	-	-	-	-	-	-	-
5984	Liquefied petroleum gas (bottled gas) dealers	6	(D)	(D)	(D)	(D)	1	-
5989	Fuel dealers, n.e.c.	1	(D)	(D)	(D)	(D)	-	-
5992	Florists	89	19 415	4 052	1 020	462	38	4
5993	Tobacco stores and stands	17	(D)	(D)	(D)	(D)	11	-
5994	News dealers and newsstands	3	693	139	31	11	1	-
5995	Optical goods stores	91	24 485	5 430	1 280	413	10	-
5999	Miscellaneous retail stores, n.e.c.	171	64 470	12 283	2 948	1 265	47	8
5999 pt.	Pet shops	29	(D)	(D)	(D)	(D)	10	3
5999 pt.	Typewriter stores	3	(D)	(D)	(D)	(D)	1	-
5999 pt.	Other miscellaneous retail stores, n.e.c.	139	53 885	10 479	2 528	1 062	36	5
	SCOTTSDALE							
	Retail trade	1 243	1 510 572	191 417	47 416	17 826	227	70
52	Building materials and garden supplies stores	33	33 885	4 845	1 152	335	3	-
521, 3	Building materials and supply stores	19	24 766	3 450	799	214	2	-
525	Hardware stores	6	3 886	796	209	56	1	-
526	Retail nurseries, lawn and garden supply stores	6	(D)	(D)	(D)	(D)	-	-
527	Mobile home dealers	2	(D)	(D)	(D)	(D)	-	-
53	General merchandise stores	16	188 904	20 407	5 080	1 805	1	-
531	Department stores (incl. leased depts.) ^{1 2}	6	144 689	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹	6	(D)	(D)	(D)	(D)	-	-
533	Variety stores	2	(D)	(D)	(D)	(D)	-	-
539	Miscellaneous general merchandise stores	8	(D)	(D)	(D)	(D)	1	-
54	Food stores	93	253 186	29 550	6 915	2 323	13	3
541	Grocery stores	53	242 788	27 707	6 520	2 048	5	1
542	Meat and fish (seafood) markets	2	(D)	(D)	(D)	(D)	-	-
546	Retail bakeries	17	(D)	(D)	(D)	(D)	3	1
543, 4, 5, 9	Other food stores	21	5 259	771	196	146	5	1
55 ex. 554	Automotive dealers	67	484 418	40 664	10 295	2 064	7	5
551	New and used car dealers	24	434 578	35 791	9 330	1 779	-	4
552	Used car dealers	12	17 987	679	115	34	3	1
553	Auto and home supply stores	18	14 794	2 314	557	141	2	-
555, 6, 7, 9	Miscellaneous automotive dealers	13	17 059	1 880	293	110	2	-
554	Gasoline service stations	42	58 801	4 474	1 018	446	11	1
56	Apparel and accessory stores	164	60 458	7 496	2 002	819	26	12
561	Men's and boys' clothing stores	14	4 329	578	150	59	-	2
562, 3	Women's clothing and specialty stores	85	31 675	3 804	1 052	436	13	7
562	Women's clothing stores	72	29 529	3 567	998	404	8	5
563	Women's accessory and specialty stores	13	2 146	237	54	32	5	2
565	Family clothing stores	11	8 936	890	216	74	3	-
566	Shoe stores	28	9 715	1 308	350	145	1	1
564, 9	Other apparel and accessory stores	26	5 803	916	234	105	9	2

See footnotes at end of table.

Table 6. Summary Statistics for Places With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partners- hips (number)
	SCOTTSDALE—Con.							
57	Furniture and homefurnishings stores	119	79 759	9 635	2 299	591	23	8
5712	Furniture stores	34	25 891	4 252	960	206	4	3
5713, 4, 9	Homefurnishings stores	56	21 815	2 557	640	182	13	5
572	Household appliance stores	9	19 063	1 551	373	93	3	—
573	Radio, television, computer, and music stores	20	12 990	1 275	326	110	3	—
58	Eating and drinking places	328	177 661	48 172	12 390	7 193	53	19
5812	Eating places	290	163 247	44 673	11 530	6 659	50	18
5813	Drinking places	38	14 414	3 499	860	534	3	1
591	Drug and proprietary stores	27	38 463	4 588	1 085	363	3	—
59 ex. 591	Miscellaneous retail stores	354	135 037	21 586	5 180	1 887	87	22
592	Liquor stores	12	4 556	501	115	59	3	—
593	Used merchandise stores	18	(D)	(D)	(D)	(D)	8	1
594	Miscellaneous shopping goods stores	187	74 101	10 441	2 658	1 033	39	10
5941	Sporting goods stores and bicycle shops	23	7 614	1 054	342	128	6	—
5942, 3	Book, stationery stores	16	4 851	651	160	77	—	1
5944	Jewelry stores	56	31 017	4 680	1 194	343	11	3
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	92	30 619	4 056	962	485	22	6
596	Nonstore retailers	23	10 895	2 555	691	244	5	3
598	Fuel dealers	—	—	—	—	—	—	—
5992	Florists	26	4 755	1 070	261	135	12	2
5993	Tobacco stores and stands	2	(D)	(D)	(D)	(D)	2	—
5994	News dealers and newsstands	1	(D)	(D)	(D)	(D)	—	—
5995	Optical goods stores	19	7 112	1 551	355	95	1	1
5999	Miscellaneous retail stores, n.e.c.	66	29 117	5 019	1 013	283	17	5
	TEMPE							
	Retail trade	906	1 115 193	144 021	34 621	14 668	202	51
52	Building materials and garden supplies stores	30	42 041	4 255	1 094	293	11	—
521, 3	Building materials and supply stores	13	34 148	3 095	817	191	2	—
525	Hardware stores	9	4 467	728	182	54	4	—
526	Retail nurseries, lawn and garden supply stores	8	3 426	432	95	48	5	—
527	Mobile home dealers	—	—	—	—	—	—	—
53	General merchandise stores	11	49 870	5 156	1 238	543	—	—
531	Department stores (incl. leased depts.) ^{1 2}	3	49 127	(NA)	(NA)	(NA)	—	—
531	Department stores (excl. leased depts.) ¹	3	(D)	(D)	(D)	(D)	—	—
533	Variety stores	3	(D)	(D)	(D)	(D)	—	—
539	Miscellaneous general merchandise stores	5	(D)	(D)	(D)	(D)	—	—
54	Food stores	126	291 496	32 189	7 250	2 484	43	14
541	Grocery stores	106	276 918	29 190	6 546	2 254	36	12
542	Meat and fish (seafood) markets	—	—	—	—	—	—	—
546	Retail bakeries	13	12 087	2 632	665	213	5	1
543, 4, 5, 9	Other food stores	7	2 491	367	39	17	2	1
55 ex. 554	Automotive dealers	48	290 305	29 684	7 767	1 154	2	3
551	New and used car dealers	11	260 097	25 002	6 586	871	—	—
552	Used car dealers	1	(D)	(D)	(D)	(D)	—	—
553	Auto and home supply stores	28	21 313	3 789	964	238	1	2
555, 6, 7, 9	Miscellaneous automotive dealers	8	(D)	(D)	(D)	(D)	1	1
554	Gasoline service stations	45	67 493	4 321	1 070	429	11	2
56	Apparel and accessory stores	46	23 729	2 824	719	436	10	2
561	Men's and boys' clothing stores	3	1 906	274	57	24	1	—
562, 3	Women's clothing and specialty stores	10	5 669	1 060	296	154	3	—
562	Women's clothing stores	9	(D)	(D)	(D)	(D)	2	—
563	Women's accessory and specialty stores	1	(D)	(D)	(D)	(D)	1	—
565	Family clothing stores	8	8 274	667	150	96	2	—
566	Shoe stores	14	5 134	471	114	76	1	1
564, 9	Other apparel and accessory stores	11	2 746	352	102	86	3	1
57	Furniture and homefurnishings stores	85	73 309	9 620	2 215	719	9	4
5712	Furniture stores	14	(D)	(D)	(D)	(D)	—	—
5713, 4, 9	Homefurnishings stores	33	29 030	4 558	1 026	302	4	1
572	Household appliance stores	5	(D)	(D)	(D)	(D)	1	1
573	Radio, television, computer, and music stores	33	20 392	2 467	640	246	4	2
58	Eating and drinking places	323	139 553	36 321	8 904	6 725	67	19
5812	Eating places	284	129 517	34 351	8 411	6 341	59	17
5813	Drinking places	39	10 036	1 970	493	384	8	2
591	Drug and proprietary stores	22	35 684	3 812	813	353	—	—

See footnotes at end of table.

Table 6. Summary Statistics for Places With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	TEMPE—Con.							
59 ex.	Miscellaneous retail stores.....	170	101 713	15 839	3 551	1 532	49	7
591								
592	Liquor stores.....	10	6 495	485	115	52	3	—
593	Used merchandise stores.....	12	2 611	550	158	99	5	1
594	Miscellaneous shopping goods stores.....	78	44 292	6 825	1 503	691	16	5
5941	Sporting goods stores and bicycle shops.....	18	16 452	1 998	524	265	3	1
5942, 3	Book, stationery stores.....	12	6 961	1 048	244	101	2	—
5944	Jewelry stores.....	14	5 263	973	250	86	2	—
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores.....	34	15 616	2 806	485	239	9	4
596	Nonstore retailers.....	23	36 942	5 771	1 307	473	7	1
598	Fuel dealers.....	—	—	—	—	—	—	—
5992	Florists.....	15	2 420	510	130	82	8	—
5993	Tobacco stores and stands.....	—	—	—	—	—	—	—
5994	News dealers and newsstands.....	1	(D)	(D)	(D)	(D)	1	—
5995	Optical goods stores.....	8	(D)	(D)	(D)	(D)	—	—
5999	Miscellaneous retail stores, n.e.c.....	23	6 957	1 260	242	101	9	—
	TUCSON							
	Retail trade.....	2 897	3 231 115	388 623	95 183	39 381	695	167
52	Building materials and garden supplies stores.....	97	161 569	18 205	4 502	1 228	12	1
521, 3	Building materials and supply stores.....	48	(D)	(D)	(D)	(D)	7	1
521	Lumber and other building materials dealers.....	31	(D)	(D)	(D)	(D)	4	—
523	Paint, glass, and wallpaper stores.....	17	(D)	(D)	(D)	(D)	3	1
525	Hardware stores.....	24	18 090	3 091	758	231	2	—
526	Retail nurseries, lawn and garden supply stores.....	16	(D)	(D)	(D)	(D)	1	—
527	Mobile home dealers.....	9	11 164	1 083	221	50	2	—
53	General merchandise stores.....	40	477 077	42 598	10 132	4 271	—	1
531	Department stores (incl. leased depts.) ^{1 2}	18	340 872	(NA)	(NA)	(NA)	—	—
531	Department stores (excl. leased depts.) ¹	18	(D)	(D)	(D)	(D)	—	—
533	Variety stores.....	10	(D)	(D)	(D)	(D)	—	1
539	Miscellaneous general merchandise stores.....	12	(D)	(D)	(D)	(D)	—	—
54	Food stores.....	315	615 381	63 703	15 426	4 970	84	14
541	Grocery stores.....	223	587 275	58 776	14 220	4 266	53	5
542	Meat and fish (seafood) markets.....	12	8 337	893	223	82	5	1
546	Retail bakeries.....	38	8 591	2 557	614	391	18	4
543, 4, 5, 9	Other food stores.....	42	11 178	1 477	369	231	8	4
543	Fruit and vegetable markets.....	4	(D)	(D)	(D)	(D)	1	1
544	Candy, nut, and confectionery stores.....	14	3 420	418	115	65	1	1
545	Dairy products stores.....	6	(D)	(D)	(D)	(D)	3	1
549	Miscellaneous food stores.....	18	5 900	840	203	118	3	1
55 ex.	Automotive dealers.....	243	776 995	73 608	18 115	3 863	46	6
554								
551	New and used car dealers.....	39	601 161	52 468	12 789	2 289	4	—
552	Used car dealers.....	37	(D)	(D)	(D)	(D)	4	5
553	Auto and home supply stores.....	135	75 944	12 319	3 188	985	33	1
553 pt.	Tire, battery, and accessory dealers.....	130	74 942	12 209	3 162	971	29	1
553 pt.	Other auto and home supply stores.....	5	1 002	110	26	14	4	—
555, 6, 7, 9	Miscellaneous automotive dealers.....	32	(D)	(D)	(D)	(D)	5	—
555	Boat dealers.....	3	(D)	(D)	(D)	(D)	1	—
556	Recreational vehicle dealers.....	11	(D)	(D)	(D)	(D)	2	—
557	Motorcycle dealers.....	16	11 671	1 462	363	141	2	—
559	Automotive dealers, n.e.c.....	2	(D)	(D)	(D)	(D)	—	—
554	Gasoline service stations.....	155	181 334	11 459	2 813	1 165	46	10
56	Apparel and accessory stores.....	310	146 945	18 553	4 529	2 259	35	12
561	Men's and boys' clothing stores.....	23	10 808	1 650	412	169	2	—
562, 3	Women's clothing and specialty stores.....	126	56 167	7 126	1 731	1 028	18	7
562	Women's clothing stores.....	120	52 458	6 637	1 605	979	18	7
563	Women's accessory and specialty stores.....	6	3 709	489	126	49	—	—
565	Family clothing stores.....	32	39 931	4 226	1 036	443	6	1
566	Shoe stores.....	100	(D)	(D)	(D)	(D)	5	4
566 pt.	Men's shoe stores.....	15	(D)	(D)	(D)	(D)	—	—
566 pt.	Women's shoe stores.....	30	8 214	1 255	311	126	2	1
566 pt.	Children's and juveniles' shoe stores.....	4	(D)	(D)	(D)	(D)	—	—
566 pt.	Family shoe stores.....	51	21 323	2 458	589	286	3	3
564, 9	Other apparel and accessory stores.....	29	(D)	(D)	(D)	(D)	4	—
564	Children's and infants' wear stores.....	5	1 108	139	33	36	1	—
569	Miscellaneous apparel and accessory stores.....	24	(D)	(D)	(D)	(D)	3	—

See footnotes at end of table.

Table 6. Summary Statistics for Places With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partnerships (number)
	TUCSON—Con.							
57	Furniture and homefurnishings stores	263	186 410	25 271	6 097	1 928	56	11
5712	Furniture stores	70	(D)	(D)	(D)	(D)	10	1
5713, 4, 9	Homefurnishings stores	67	29 097	4 801	1 175	432	19	5
5713	Floor covering stores	27	16 868	2 733	721	237	4	2
5714	Drapery and upholstery stores	12	(D)	(D)	(D)	(D)	5	1
5719	Miscellaneous homefurnishings stores	28	(D)	(D)	(D)	(D)	10	2
572	Household appliance stores	22	(D)	(D)	(D)	(D)	14	1
573	Radio, television, computer, and music stores	104	87 192	10 093	2 459	858	13	4
5731, 4	Radio, television, electronics, and computer stores	62	(D)	(D)	(D)	(D)	8	2
5735	Record and prerecorded tape stores	25	(D)	(D)	(D)	(D)	3	—
5736	Musical instrument stores	17	10 210	1 675	406	112	2	2
58	Eating and drinking places	777	313 947	82 954	20 939	14 726	215	73
5812	Eating places	660	288 814	77 167	19 541	13 757	180	63
5812 pt.	Restaurants and lunchrooms	292	132 173	38 534	10 139	6 571	84	28
5812 pt.	Cafeterias	18	16 279	5 093	1 357	639	7	—
5812 pt.	Refreshment places	304	130 623	31 134	7 442	6 067	69	32
5812 pt.	Other eating places	46	9 739	2 406	603	480	20	3
5813	Drinking places	117	25 133	5 787	1 398	969	35	10
591	Drug and proprietary stores	80	134 467	14 927	3 747	1 221	6	1
591 pt.	Drug stores	76	133 759	14 829	3 722	1 203	5	1
591 pt.	Proprietary stores	4	708	98	25	18	1	—
59 ex. 591	Miscellaneous retail stores	617	236 990	37 345	8 883	3 750	195	38
592	Liquor stores	36	12 462	976	225	151	17	3
593	Used merchandise stores	55	10 842	2 467	544	272	21	4
594	Miscellaneous shopping goods stores	314	137 041	18 659	4 633	2 016	85	25
5941	Sporting goods stores and bicycle shops	51	32 408	4 390	1 046	399	13	2
5941 pt.	General line sporting goods stores	11	12 870	1 411	367	154	1	—
5941 pt.	Specialty line sporting goods stores	40	19 538	2 979	679	245	12	2
5942	Book stores	29	9 843	1 164	276	150	12	2
5943	Stationery stores	9	3 338	556	131	59	—	1
5944	Jewelry stores	89	34 751	6 220	1 677	561	14	2
5945	Hobby, toy, and game shops	23	19 407	1 594	404	170	14	2
5946	Camera and photographic supply stores	11	(D)	(D)	(D)	(D)	4	—
5947	Gift, novelty, and souvenir shops	77	21 576	2 836	626	420	22	14
5948	Luggage and leather goods stores	8	(D)	(D)	(D)	(D)	3	2
5949	Sewing, needlework, and piece goods stores	17	9 258	1 163	301	184	3	—
596	Nonstore retailers	34	21 595	4 140	1 005	383	12	—
5961	Catalog and mail-order houses	7	(D)	(D)	(D)	(D)	4	—
5962	Merchandising machine operators	4	(D)	(D)	(D)	(D)	—	—
5963	Direct selling establishments	23	(D)	(D)	(D)	(D)	8	—
598	Fuel dealers	1	(D)	(D)	(D)	(D)	—	—
5983	Fuel oil dealers	—	—	—	—	—	—	—
5984	Liquefied petroleum gas (bottled gas) dealers	1	(D)	(D)	(D)	(D)	—	—
5989	Fuel dealers, n.e.c.	—	—	—	—	—	—	—
5992	Florists	42	12 011	1 793	427	198	25	3
5993	Tobacco stores and stands	6	(D)	(D)	(D)	(D)	1	—
5994	News dealers and newsstands	1	(D)	(D)	(D)	(D)	1	—
5995	Optical goods stores	46	10 513	2 660	605	182	9	—
5999	Miscellaneous retail stores, n.e.c.	82	28 958	5 772	1 238	461	24	3
5999 pt.	Pet shops	17	(D)	(D)	(D)	(D)	6	—
5999 pt.	Typewriter stores	1	(D)	(D)	(D)	(D)	—	—
5999 pt.	Other miscellaneous retail stores, n.e.c.	64	23 162	4 570	933	293	18	3
	YUMA							
	Retail trade	416	485 140	55 372	14 168	5 957	146	37
52	Building materials and garden supplies stores	15	18 886	1 797	436	131	3	2
521, 3	Building materials and supply stores	7	12 237	1 176	299	84	2	1
525	Hardware stores	4	(D)	(D)	(D)	(D)	1	1
526	Retail nurseries, lawn and garden supply stores	1	(D)	(D)	(D)	(D)	—	—
527	Mobile home dealers	3	1 823	140	29	6	—	—
53	General merchandise stores	11	71 818	7 703	1 971	879	1	—
531	Department stores (incl. leased depts.) ¹ 2	4	55 540	(NA)	(NA)	(NA)	—	—
531	Department stores (excl. leased depts.) ¹	4	49 820	5 491	1 422	618	—	—
533	Variety stores	1	(D)	(D)	(D)	(D)	—	—
539	Miscellaneous general merchandise stores	6	(D)	(D)	(D)	(D)	1	—
54	Food stores	48	93 137	8 654	2 287	760	11	4
541	Grocery stores	40	90 212	8 223	2 178	694	9	—
542	Meat and fish (seafood) markets	—	—	—	—	—	—	—
546	Retail bakeries	5	(D)	(D)	(D)	(D)	1	3
543, 4, 5, 9	Other food stores	3	(D)	(D)	(D)	(D)	1	—

See footnotes at end of table.

Table 6. Summary Statistics for Places With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	YUMA—Con.							
55 ex. 554	Automotive dealers	51	145 373	13 637	3 479	876	14	4
551	New and used car dealers.....	10	(D)	(D)	(D)	(D)	1	—
552	Used car dealers.....	9	4 394	482	83	32	5	—
553	Auto and home supply stores.....	18	14 859	2 107	539	155	3	1
555, 6, 7, 9	Miscellaneous automotive dealers.....	14	(D)	(D)	(D)	(D)	5	3
554	Gasoline service stations	31	34 251	2 252	534	230	7	2
56	Apparel and accessory stores	37	15 186	1 544	381	201	13	4
561	Men's and boys' clothing stores.....	4	(D)	(D)	(D)	(D)	1	—
562, 3	Women's clothing and specialty stores.....	12	(D)	(D)	(D)	(D)	6	2
562	Women's clothing stores.....	11	2 968	286	82	51	5	2
563	Women's accessory and specialty stores.....	1	(D)	(D)	(D)	(D)	1	—
565	Family clothing stores.....	3	(D)	(D)	(D)	(D)	—	—
566	Shoe stores.....	13	(D)	(D)	(D)	(D)	2	1
564, 9	Other apparel and accessory stores.....	5	308	31	10	9	4	1
57	Furniture and home furnishings stores	39	(D)	(D)	(D)	(D)	20	3
5712	Furniture stores.....	13	(D)	(D)	(D)	(D)	6	1
5713, 4, 9	Home furnishings stores.....	11	1 918	304	68	38	9	—
572	Household appliance stores.....	3	1 026	181	46	12	—	1
573	Radio, television, computer, and music stores.....	12	5 831	724	176	65	5	1
58	Eating and drinking places	107	45 598	12 023	3 096	2 133	50	6
5812	Eating places.....	84	41 871	11 154	2 892	2 000	36	4
5813	Drinking places.....	23	3 727	869	204	133	14	2
591	Drug and proprietary stores	11	24 081	2 306	597	204	2	2
59 ex. 591	Miscellaneous retail stores	66	(D)	(D)	(D)	(D)	25	10
592	Liquor stores.....	9	(D)	(D)	(D)	(D)	6	2
593	Used merchandise stores.....	3	(D)	(D)	(D)	(D)	1	—
594	Miscellaneous shopping goods stores.....	25	8 750	1 174	278	144	7	2
5941	Sporting goods stores and bicycle shops.....	6	(D)	(D)	(D)	(D)	1	1
5942, 3	Book, stationery stores.....	2	(D)	(D)	(D)	(D)	—	—
5944	Jewelry stores.....	7	2 036	328	83	37	2	1
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores.....	10	3 034	379	90	69	4	—
596	Nonstore retailers	7	952	169	32	12	2	2
598	Fuel dealers	2	(D)	(D)	(D)	(D)	—	—
5992	Florists.....	7	1 234	227	66	37	3	1
5993	Tobacco stores and stands.....	—	—	—	—	—	—	—
5994	News dealers and newsstands.....	1	(D)	(D)	(D)	(D)	1	—
5995	Optical goods stores.....	3	(D)	(D)	(D)	(D)	—	—
5999	Miscellaneous retail stores, n.e.c.	9	(D)	(D)	(D)	(D)	5	3

¹Includes sales from catalog order desks.

²Includes data for leased departments operated within department stores. Data for this line not included in broader kind-of-business totals.

Table 7. Summary Statistics for Counties With 350 Establishments or More: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	COCHISE COUNTY							
	Retail trade	571	401 291	44 849	10 441	4 809	222	38
52	Building materials and garden supplies stores	29	17 941	2 349	546	191	11	3
521, 3	Building materials and supply stores	13	10 939	1 553	373	118	2	2
525	Hardware stores	8	3 348	516	112	42	5	1
526	Retail nurseries, lawn and garden supply stores	4	682	98	24	20	3	-
527	Mobile home dealers	4	2 972	182	37	11	1	-
53	General merchandise stores	21	43 812	4 656	1 195	548	1	1
531	Department stores (incl. leased depts.) ^{1 2}	3	29 562	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹	3	(D)	(D)	(D)	(D)	-	-
533	Variety stores	7	(D)	(D)	(D)	(D)	-	-
539	Miscellaneous general merchandise stores	11	13 102	1 338	318	129	1	1
54	Food stores	69	98 239	9 034	2 026	785	18	5
541	Grocery stores	56	96 858	8 709	1 959	729	11	4
542	Meat and fish (seafood) markets	-	-	-	-	-	-	-
546	Retail bakeries	7	940	245	47	37	5	-
543, 4, 5, 9	Other food stores	6	441	80	20	19	2	1
55 ex. 554	Automotive dealers	36	90 986	8 970	1 994	464	7	1
551	New and used car dealers	14	75 614	6 819	1 548	335	1	-
552	Used car dealers	2	(D)	(D)	(D)	(D)	-	-
553	Auto and home supply stores	15	9 081	1 549	334	95	3	1
555, 6, 7, 9	Miscellaneous automotive dealers	5	(D)	(D)	(D)	(D)	3	-
554	Gasoline service stations	52	47 271	2 959	686	300	22	3
56	Apparel and accessory stores	50	19 073	2 329	473	282	19	1
561	Men's and boys' clothing stores	5	2 796	426	29	12	1	1
562, 3	Women's clothing and specialty stores	17	(D)	(D)	(D)	(D)	11	-
562	Women's clothing stores	15	(D)	(D)	(D)	(D)	10	-
563	Women's accessory and specialty stores	2	(D)	(D)	(D)	(D)	1	-
565	Family clothing stores	15	9 318	1 005	238	150	5	-
566	Shoe stores	12	4 310	555	130	62	2	-
564, 9	Other apparel and accessory stores	1	(D)	(D)	(D)	(D)	-	-
57	Furniture and home furnishings stores	42	12 865	1 896	459	163	18	1
5712	Furniture stores	13	4 249	713	179	61	9	-
5713, 4, 9	Home furnishings stores	7	(D)	(D)	(D)	(D)	3	1
572	Household appliance stores	3	(D)	(D)	(D)	(D)	-	-
573	Radio, television, computer, and music stores	19	4 799	569	146	56	6	-
58	Eating and drinking places	144	29 856	7 402	1 725	1 488	78	10
5812	Eating places	113	26 951	6 891	1 591	1 386	60	7
5813	Drinking places	31	2 905	511	134	102	18	3
591	Drug and proprietary stores	19	15 800	1 868	513	180	4	1
59 ex. 591	Miscellaneous retail stores	109	25 448	3 386	824	408	44	12
592	Liquor stores	10	2 532	197	45	28	7	1
593	Used merchandise stores	11	1 632	289	65	47	2	2
594	Miscellaneous shopping goods stores	54	10 155	1 670	398	182	18	4
5941	Sporting goods stores and bicycle shops	3	810	166	42	19	-	-
5942, 3	Book, stationery stores	10	2 421	401	94	40	2	-
5944	Jewelry stores	17	2 528	468	113	42	5	2
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	24	4 396	635	149	81	11	2
596	Nonstore retailers	8	2 338	82	24	22	5	1
598	Fuel dealers	4	(D)	(D)	(D)	(D)	1	-
5992	Florists	10	1 439	257	65	47	8	1
5993	Tobacco stores and stands	-	-	-	-	-	-	-
5994	News dealers and newsstands	-	-	-	-	-	-	-
5995	Optical goods stores	2	(D)	(D)	(D)	(D)	-	-
5999	Miscellaneous retail stores, n.e.c.	10	1 484	142	31	28	3	3

See footnotes at end of table.

Table 7. Summary Statistics for Counties With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	COCONINO COUNTY							
	Retail trade	678	590 800	74 473	16 470	8 086	204	54
52	Building materials and garden supplies stores	42	38 713	4 473	1 042	329	6	1
521, 3	Building materials and supply stores	29	33 580	3 633	848	251	6	1
525	Hardware stores	5	2 728	465	110	45	-	-
526	Retail nurseries, lawn and garden supply stores	6	(D)	(D)	(D)	(D)	-	-
527	Mobile home dealers	2	(D)	(D)	(D)	(D)	-	-
53	General merchandise stores	34	77 006	9 076	2 271	979	8	1
531	Department stores (incl. leased depts.) ^{1 2}	5	44 877	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹	5	(D)	(D)	(D)	(D)	-	-
533	Variety stores	4	(D)	(D)	(D)	(D)	-	-
539	Miscellaneous general merchandise stores	25	31 980	3 784	949	375	8	1
54	Food stores	74	139 697	13 899	2 947	1 115	20	9
541	Grocery stores	56	136 051	13 137	2 778	967	12	5
542	Meat and fish (seafood) markets	4	1 161	143	35	17	1	1
546	Retail bakeries	7	1 715	507	110	107	4	2
543, 4, 5, 9	Other food stores	7	770	112	24	24	3	1
55 ex. 554	Automotive dealers	41	81 474	9 088	1 980	460	7	3
551	New and used car dealers	9	62 425	6 304	1 434	299	-	-
552	Used car dealers	3	(D)	(D)	(D)	(D)	1	-
553	Auto and home supply stores	19	11 144	1 903	402	117	4	1
555, 6, 7, 9	Miscellaneous automotive dealers	10	(D)	(D)	(D)	(D)	2	2
554	Gasoline service stations	76	70 889	4 735	1 036	509	29	7
56	Apparel and accessory stores	40	15 422	1 656	393	244	7	2
561	Men's and boys' clothing stores	4	1 024	158	34	19	-	1
562, 3	Women's clothing and specialty stores	10	3 676	356	89	74	-	-
562	Women's clothing stores	9	(D)	(D)	(D)	(D)	-	-
563	Women's accessory and specialty stores	1	(D)	(D)	(D)	(D)	-	-
565	Family clothing stores	7	4 790	520	120	63	3	-
566	Shoe stores	13	5 027	532	131	61	1	-
564, 9	Other apparel and accessory stores	6	905	90	19	27	3	1
57	Furniture and home furnishings stores	48	19 508	2 414	645	216	17	4
5712	Furniture stores	12	6 698	970	306	67	7	1
5713, 4, 9	Home furnishings stores	14	4 002	412	89	44	4	3
572	Household appliance stores	4	1 519	164	42	16	2	-
573	Radio, television, computer, and music stores	18	7 289	868	208	89	4	-
58	Eating and drinking places	189	82 100	21 013	4 335	3 372	62	19
5812	Eating places	168	76 101	19 832	4 061	3 178	55	18
5813	Drinking places	21	5 999	1 181	274	194	7	1
591	Drug and proprietary stores	14	19 783	2 296	506	206	1	1
59 ex. 591	Miscellaneous retail stores	120	46 208	5 823	1 315	656	47	7
592	Liquor stores	7	1 906	141	35	18	4	-
593	Used merchandise stores	7	(D)	(D)	(D)	(D)	4	-
594	Miscellaneous shopping goods stores	69	32 426	3 751	826	430	23	6
5941	Sporting goods stores and bicycle shops	11	3 517	517	151	65	6	2
5942, 3	Book, stationery stores	13	2 915	348	88	41	2	-
5944	Jewelry stores	14	4 524	758	174	85	1	3
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	31	21 470	2 128	413	239	14	1
596	Nonstore retailers	5	1 855	220	45	53	3	-
598	Fuel dealers	9	4 491	682	180	40	-	1
5992	Florists	6	1 069	212	43	25	5	-
5993	Tobacco stores and stands	-	-	-	-	-	-	-
5994	News dealers and newsstands	1	(D)	(D)	(D)	(D)	-	-
5995	Optical goods stores	5	1 014	171	40	16	-	-
5999	Miscellaneous retail stores, n.e.c.	11	2 096	370	84	36	8	-
	MARICOPA COUNTY							
	(Coextensive with Phoenix, AZ MSA; see table 8.)							

See footnotes at end of table.

Table 7. Summary Statistics for Counties With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	MOHAVE COUNTY							
	Retail trade	599	485 971	50 066	11 773	5 465	256	56
52	Building materials and garden supplies stores	45	32 893	3 284	788	252	15	3
521, 3	Building materials and supply stores	20	13 659	1 682	386	119	7	1
525	Hardware stores	11	9 147	861	173	66	3	—
526	Retail nurseries, lawn and garden supply stores	4	1 146	223	58	25	1	2
527	Mobile home dealers	10	8 941	518	171	42	4	—
53	General merchandise stores	18	28 428	2 852	692	367	4	1
531	Department stores (incl. leased depts.) ^{1 2}	1	(D)	(NA)	(NA)	(NA)	—	—
531	Department stores (excl. leased depts.) ¹	1	(D)	(D)	(D)	(D)	—	—
533	Variety stores	8	9 464	1 063	285	144	—	—
539	Miscellaneous general merchandise stores	9	(D)	(D)	(D)	(D)	4	1
54	Food stores	64	132 959	13 105	3 167	1 108	18	7
541	Grocery stores	48	131 218	12 744	3 075	1 052	12	3
542	Meat and fish (seafood) markets	—	—	—	—	—	—	—
546	Retail bakeries	6	895	179	52	31	2	2
543, 4, 5, 9	Other food stores	10	846	182	40	25	4	2
55 ex. 554	Automotive dealers	63	91 454	7 829	1 785	514	18	5
551	New and used car dealers	16	65 195	4 717	1 137	297	1	1
552	Used car dealers	8	8 290	684	164	42	3	1
553	Auto and home supply stores	22	10 059	1 597	321	119	8	2
555, 6, 7, 9	Miscellaneous automotive dealers	17	7 910	831	163	56	6	1
554	Gasoline service stations	57	83 593	5 300	1 209	591	18	5
56	Apparel and accessory stores	39	9 269	982	230	135	21	5
561	Men's and boys' clothing stores	3	(D)	(D)	(D)	(D)	2	1
562, 3	Women's clothing and specialty stores	14	2 605	274	63	38	10	1
562	Women's clothing stores	12	(D)	(D)	(D)	(D)	10	1
563	Women's accessory and specialty stores	2	(D)	(D)	(D)	(D)	—	—
565	Family clothing stores	7	4 414	479	113	62	3	1
566	Shoe stores	9	1 670	159	39	23	4	1
564, 9	Other apparel and accessory stores	6	(D)	(D)	(D)	(D)	2	1
57	Furniture and home furnishings stores	41	13 690	1 688	407	167	24	5
5712	Furniture stores	12	6 391	619	158	62	7	2
5713, 4, 9	Home furnishings stores	11	3 096	485	123	41	7	—
572	Household appliance stores	3	273	40	7	7	3	—
573	Radio, television, computer, and music stores	15	3 930	544	119	57	7	3
58	Eating and drinking places	168	41 857	9 571	2 199	1 792	91	16
5812	Eating places	137	38 407	8 992	2 048	1 694	72	12
5813	Drinking places	31	3 450	579	151	98	19	4
591	Drug and proprietary stores	16	21 968	2 076	484	203	1	—
59 ex. 591	Miscellaneous retail stores	88	29 860	3 379	812	336	46	9
592	Liquor stores	12	5 691	395	99	50	4	—
593	Used merchandise stores	5	382	61	14	8	3	2
594	Miscellaneous shopping goods stores	36	5 386	650	148	89	24	3
5941	Sporting goods stores and bicycle shops	3	425	54	10	6	2	—
5942, 3	Book, stationery stores	4	156	11	4	5	4	—
5944	Jewelry stores	7	1 490	226	49	18	3	—
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	22	3 315	359	85	60	15	3
596	Nonstore retailers	9	7 935	677	174	68	5	—
598	Fuel dealers	6	5 880	725	188	44	1	—
5992	Florists	5	860	130	34	23	3	2
5993	Tobacco stores and stands	—	—	—	—	—	—	—
5994	News dealers and newsstands	—	—	—	—	—	—	—
5995	Optical goods stores	6	1 770	535	112	27	—	—
5999	Miscellaneous retail stores, n.e.c.	9	1 956	206	43	27	6	2

See footnotes at end of table.

Table 7. Summary Statistics for Counties With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	NAVAJO COUNTY							
	Retail trade -----	408	301 960	32 302	7 293	3 374	164	37
52	Building materials and garden supplies stores -----	22	19 788	2 359	486	182	5	-
521, 3	Building materials and supply stores -----	12	13 405	1 597	343	128	3	-
525	Hardware stores -----	4	4 109	474	103	40	-	-
526	Retail nurseries, lawn and garden supply stores -----	3	(D)	(D)	(D)	(D)	2	-
527	Mobile home dealers -----	3	(D)	(D)	(D)	(D)	-	-
53	General merchandise stores -----	20	22 498	2 360	599	248	1	2
531	Department stores (incl. leased depts.) ^{1 2} -----	-	-	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹ -----	-	-	-	-	-	-	-
533	Variety stores -----	5	(D)	(D)	(D)	(D)	-	-
539	Miscellaneous general merchandise stores -----	15	(D)	(D)	(D)	(D)	1	2
54	Food stores -----	44	94 801	8 858	2 035	785	11	5
541	Grocery stores -----	40	94 266	8 718	2 020	773	8	5
542	Meat and fish (seafood) markets -----	1	(D)	(D)	(D)	(D)	-	-
546	Retail bakeries -----	2	(D)	(D)	(D)	(D)	2	-
543, 4, 5, 9	Other food stores -----	1	(D)	(D)	(D)	(D)	1	-
55 ex. 554	Automotive dealers -----	38	55 890	5 504	1 105	343	9	2
551	New and used car dealers -----	10	40 306	3 515	720	202	1	-
552	Used car dealers -----	3	(D)	(D)	(D)	(D)	-	-
553	Auto and home supply stores -----	23	9 760	1 384	237	102	8	2
555, 6, 7, 9	Miscellaneous automotive dealers -----	2	(D)	(D)	(D)	(D)	-	-
554	Gasoline service stations -----	56	40 048	2 993	748	333	19	3
56	Apparel and accessory stores -----	24	3 886	603	147	71	16	3
561	Men's and boys' clothing stores -----	1	(D)	(D)	(D)	(D)	-	-
562, 3	Women's clothing and specialty stores -----	9	615	86	19	15	7	1
562	Women's clothing stores -----	9	615	86	19	15	7	1
563	Women's accessory and specialty stores -----	-	-	-	-	-	-	-
565	Family clothing stores -----	9	2 051	350	91	35	4	2
566	Shoe stores -----	3	624	67	14	9	3	-
564, 9	Other apparel and accessory stores -----	2	(D)	(D)	(D)	(D)	2	-
57	Furniture and homefurnishings stores -----	20	7 861	862	192	79	11	3
5712	Furniture stores -----	7	3 359	427	109	42	5	1
5713, 4, 9	Homefurnishings stores -----	6	2 658	266	49	22	3	2
572	Household appliance stores -----	2	(D)	(D)	(D)	(D)	1	-
573	Radio, television, computer, and music stores -----	5	(D)	(D)	(D)	(D)	2	-
58	Eating and drinking places -----	104	25 385	5 564	1 228	1 031	59	9
5812	Eating places -----	91	23 781	5 321	1 175	994	50	8
5813	Drinking places -----	13	1 604	243	53	37	9	1
591	Drug and proprietary stores -----	10	10 841	1 176	259	98	2	-
59 ex. 591	Miscellaneous retail stores -----	70	20 962	2 023	494	204	31	10
592	Liquor stores -----	9	1 130	73	20	15	5	1
593	Used merchandise stores -----	-	-	-	-	-	-	-
594	Miscellaneous shopping goods stores -----	36	7 365	920	216	115	17	5
5941	Sporting goods stores and bicycle shops -----	8	1 309	200	56	34	3	2
5942, 3	Book, stationery stores -----	5	667	91	19	13	3	-
5944	Jewelry stores -----	6	1 027	171	49	21	1	-
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores -----	17	4 362	458	92	47	10	3
596	Nonstore retailers -----	7	4 115	297	63	21	4	-
598	Fuel dealers -----	8	6 447	599	166	35	-	-
5992	Florists -----	7	(D)	(D)	(D)	(D)	4	2
5993	Tobacco stores and stands -----	2	(D)	(D)	(D)	(D)	-	2
5994	News dealers and newsstands -----	-	-	-	-	-	-	-
5995	Optical goods stores -----	-	-	-	-	-	-	-
5999	Miscellaneous retail stores, n.e.c. -----	1	(D)	(D)	(D)	(D)	1	-
	PIMA COUNTY (Coextensive with Tucson, AZ MSA; see table 8.)							

See footnotes at end of table.

Table 7. Summary Statistics for Counties With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	PINAL COUNTY							
	Retail trade	509	434 436	46 914	11 664	5 048	199	34
52	Building materials and garden supplies stores	32	30 032	2 805	669	175	11	-
521, 3	Building materials and supply stores	13	8 158	951	236	56	5	-
525	Hardware stores	8	(D)	(D)	(D)	(D)	4	-
526	Retail nurseries, lawn and garden supply stores	2	(D)	(D)	(D)	(D)	1	-
527	Mobile home dealers	9	6 797	439	95	41	1	-
53	General merchandise stores	15	31 175	3 366	833	419	2	1
531	Department stores (incl. leased depts.) ^{1 2}	2	(D)	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹	2	(D)	(D)	(D)	(D)	-	-
533	Variety stores	5	(D)	(D)	(D)	(D)	-	-
539	Miscellaneous general merchandise stores	8	(D)	(D)	(D)	(D)	2	1
54	Food stores	83	147 457	14 209	3 628	1 171	26	4
541	Grocery stores	71	145 384	13 895	3 537	1 112	19	1
542	Meat and fish (seafood) markets	1	(D)	(D)	(D)	(D)	1	-
546	Retail bakeries	5	(D)	(D)	(D)	(D)	1	3
543, 4, 5, 9	Other food stores	6	1 407	194	48	26	5	-
55 ex. 554	Automotive dealers	63	72 418	6 933	1 641	442	12	8
551	New and used car dealers	13	39 612	3 302	773	198	1	1
552	Used car dealers	9	7 137	691	174	36	3	3
553	Auto and home supply stores	31	15 320	2 248	461	157	7	4
555, 6, 7, 9	Miscellaneous automotive dealers	10	10 349	692	233	51	1	-
554	Gasoline service stations	40	55 229	2 900	697	283	18	-
56	Apparel and accessory stores	32	8 989	1 020	228	132	13	3
561	Men's and boys' clothing stores	1	(D)	(D)	(D)	(D)	1	-
562, 3	Women's clothing and specialty stores	10	1 284	156	38	26	4	2
562	Women's clothing stores	9	(D)	(D)	(D)	(D)	3	2
563	Women's accessory and specialty stores	1	(D)	(D)	(D)	(D)	1	-
565	Family clothing stores	12	4 461	537	116	55	4	1
566	Shoe stores	6	2 574	257	58	36	1	-
564, 9	Other apparel and accessory stores	3	(D)	(D)	(D)	(D)	3	-
57	Furniture and homefurnishings stores	23	8 020	895	203	86	9	2
5712	Furniture stores	6	1 660	174	50	22	2	1
5713, 4, 9	Homefurnishings stores	5	2 266	192	40	22	1	1
572	Household appliance stores	4	1 134	173	36	13	4	-
573	Radio, television, computer, and music stores	8	2 960	356	77	29	2	-
58	Eating and drinking places	137	36 484	9 429	2 440	1 799	73	10
5812	Eating places	107	33 903	9 025	2 348	1 724	53	8
5813	Drinking places	30	2 581	404	92	75	20	2
591	Drug and proprietary stores	21	26 928	3 061	745	282	6	-
59 ex. 591	Miscellaneous retail stores	63	17 704	2 296	580	259	29	6
592	Liquor stores	10	4 052	299	69	42	5	1
593	Used merchandise stores	5	709	120	28	13	2	2
594	Miscellaneous shopping goods stores	23	5 876	938	233	107	10	1
5941	Sporting goods stores and bicycle shops	5	1 032	203	47	22	2	-
5942, 3	Book, stationery stores	5	415	49	11	7	2	1
5944	Jewelry stores	4	1 583	269	59	22	-	-
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	9	2 846	417	116	56	6	-
596	Nonstore retailers	7	986	173	43	21	5	-
598	Fuel dealers	3	2 777	327	98	19	-	-
5992	Florists	5	(D)	(D)	(D)	(D)	5	-
5993	Tobacco stores and stands	1	(D)	(D)	(D)	(D)	-	1
5994	News dealers and newsstands	-	-	-	-	-	-	-
5995	Optical goods stores	2	(D)	(D)	(D)	(D)	-	-
5999	Miscellaneous retail stores, n.e.c.	7	1 407	180	47	24	2	1

See footnotes at end of table.

Table 7. Summary Statistics for Counties With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	YAVAPAI COUNTY							
	Retail trade	780	523 282	62 631	13 916	6 288	343	66
52	Building materials and garden supplies stores	60	50 618	5 837	1 348	394	20	1
521, 3	Building materials and supply stores	30	34 050	4 033	933	245	8	1
525	Hardware stores	14	6 964	775	187	62	5	-
526	Retail nurseries, lawn and garden supply stores	8	2 408	526	126	58	5	-
527	Mobile home dealers	8	7 196	503	102	29	2	-
53	General merchandise stores	20	39 671	4 518	1 079	485	3	1
531	Department stores (incl. leased depts.) ^{1 2}	2	(D)	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹	2	(D)	(D)	(D)	(D)	-	-
533	Variety stores	7	(D)	(D)	(D)	(D)	-	-
539	Miscellaneous general merchandise stores	11	10 789	1 422	324	134	3	1
54	Food stores	77	148 881	15 218	3 061	1 073	35	3
541	Grocery stores	60	145 807	14 902	2 980	1 003	23	1
542	Meat and fish (seafood) markets	1	(D)	(D)	(D)	(D)	1	-
546	Retail bakeries	3	(D)	(D)	(D)	(D)	2	1
543, 4, 5, 9	Other food stores	13	2 479	204	43	43	9	1
55 ex. 554	Automotive dealers	58	89 487	8 181	1 854	476	15	8
551	New and used car dealers	13	71 701	5 702	1 311	288	-	-
552	Used car dealers	6	1 244	201	39	14	2	1
553	Auto and home supply stores	31	12 600	1 798	410	135	10	6
555, 6, 7, 9	Miscellaneous automotive dealers	8	3 942	480	94	39	3	1
554	Gasoline service stations	62	55 161	3 355	761	355	28	1
56	Apparel and accessory stores	42	11 276	1 281	271	153	17	2
561	Men's and boys' clothing stores	4	1 060	216	57	23	2	-
562, 3	Women's clothing and specialty stores	14	2 089	234	47	43	9	-
562	Women's clothing stores	14	2 089	234	47	43	9	-
563	Women's accessory and specialty stores	-	-	-	-	-	-	-
565	Family clothing stores	9	3 897	427	78	37	1	2
566	Shoe stores	9	2 331	287	60	28	2	-
564, 9	Other apparel and accessory stores	6	1 899	117	29	22	3	-
57	Furniture and homefurnishings stores	61	15 603	2 036	471	178	33	5
5712	Furniture stores	18	6 906	985	221	67	7	2
5713, 4, 9	Homefurnishings stores	24	4 490	504	115	53	15	3
572	Household appliance stores	8	1 958	241	59	22	5	-
573	Radio, television, computer, and music stores	11	2 249	306	76	36	6	-
58	Eating and drinking places	211	52 231	13 948	3 159	2 425	106	32
5812	Eating places	167	47 798	13 211	2 943	2 244	80	26
5813	Drinking places	44	4 433	737	216	181	26	6
591	Drug and proprietary stores	17	17 709	2 049	469	170	5	1
59 ex. 591	Miscellaneous retail stores	172	42 645	6 208	1 443	579	81	12
592	Liquor stores	8	1 438	118	38	24	4	-
593	Used merchandise stores	9	1 186	181	43	28	5	1
594	Miscellaneous shopping goods stores	88	20 815	2 991	636	308	44	6
5941	Sporting goods stores and bicycle shops	12	1 911	217	37	29	7	2
5942, 3	Book, stationery stores	12	5 116	794	170	60	4	1
5944	Jewelry stores	23	5 620	1 004	215	89	10	1
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	41	8 168	976	214	130	23	2
596	Nonstore retailers	10	3 184	301	70	29	2	3
598	Fuel dealers	10	7 848	1 143	277	67	1	-
5992	Florists	8	(D)	(D)	(D)	(D)	8	-
5993	Tobacco stores and stands	2	(D)	(D)	(D)	(D)	1	1
5994	News dealers and newsstands	-	-	-	-	-	-	-
5995	Optical goods stores	10	1 476	271	58	23	3	-
5999	Miscellaneous retail stores, n.e.c.	27	5 719	1 045	277	64	13	1

See footnotes at end of table.

Table 7. Summary Statistics for Counties With 350 Establishments or More: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For information on geographic areas followed by ▲, see appendix F]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partners- hips (number)
	YUMA COUNTY ▲							
	Retail trade -----	546	585 899	64 413	16 657	6 994	204	47
52	Building materials and garden supplies stores -----	28	38 268	3 164	857	229	8	3
521, 3	Building materials and supply stores -----	10	14 116	1 390	353	100	4	1
525	Hardware stores -----	6	5 200	495	120	45	1	1
526	Retail nurseries, lawn and garden supply stores -----	5	3 305	265	58	16	2	1
527	Mobile home dealers -----	7	15 647	1 014	326	68	1	-
53	General merchandise stores -----	16	74 699	8 049	2 056	925	1	-
531	Department stores (incl. leased depts.) ^{1 2} -----	4	55 540	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹ -----	4	49 820	5 491	1 422	618	-	-
533	Variety stores -----	3	(D)	(D)	(D)	(D)	-	-
539	Miscellaneous general merchandise stores -----	9	(D)	(D)	(D)	(D)	1	-
54	Food stores -----	77	125 679	11 379	3 033	1 146	25	7
541	Grocery stores -----	66	121 848	10 770	2 880	1 058	21	3
542	Meat and fish (seafood) markets -----	1	(D)	(D)	(D)	(D)	1	-
546	Retail bakeries -----	5	(D)	(D)	(D)	(D)	1	3
543, 4, 5, 9	Other food stores -----	5	2 810	347	85	51	2	1
55 ex. 554	Automotive dealers -----	69	164 529	15 310	3 921	984	20	5
551	New and used car dealers -----	12	99 673	8 642	2 078	470	1	-
552	Used car dealers -----	9	4 394	482	83	32	5	-
553	Auto and home supply stores -----	28	19 600	2 798	688	198	6	2
555, 6, 7, 9	Miscellaneous automotive dealers -----	20	40 862	3 388	1 072	284	8	3
554	Gasoline service stations -----	47	49 340	3 310	808	352	13	3
56	Apparel and accessory stores -----	42	16 619	1 759	435	233	15	4
561	Men's and boys' clothing stores -----	5	1 941	215	54	22	1	-
562, 3	Women's clothing and specialty stores -----	14	3 569	390	110	76	7	2
562	Women's clothing stores -----	13	(D)	(D)	(D)	(D)	6	2
563	Women's accessory and specialty stores -----	1	(D)	(D)	(D)	(D)	1	-
565	Family clothing stores -----	4	6 518	638	149	73	-	-
566	Shoe stores -----	14	4 283	485	112	53	3	1
564, 9	Other apparel and accessory stores -----	5	308	31	10	9	4	1
57	Furniture and home furnishings stores -----	43	20 553	3 083	781	258	21	4
5712	Furniture stores -----	15	9 702	1 728	456	133	6	2
5713, 4, 9	Home furnishings stores -----	12	(D)	(D)	(D)	(D)	10	-
572	Household appliance stores -----	4	(D)	(D)	(D)	(D)	-	1
573	Radio, television, computer, and music stores -----	12	5 831	724	176	65	5	1
58	Eating and drinking places -----	130	49 375	12 859	3 341	2 286	64	6
5812	Eating places -----	100	45 142	11 896	3 110	2 126	45	4
5813	Drinking places -----	30	4 233	963	231	160	19	2
591	Drug and proprietary stores -----	14	24 852	2 391	619	217	4	2
59 ex. 591	Miscellaneous retail stores -----	80	21 985	3 109	806	364	33	13
592	Liquor stores -----	10	4 066	228	56	44	6	3
593	Used merchandise stores -----	4	(D)	(D)	(D)	(D)	1	-
594	Miscellaneous shopping goods stores -----	33	9 213	1 233	292	153	13	4
5941	Sporting goods stores and bicycle shops -----	7	2 831	340	80	27	2	1
5942, 3	Book, stationery stores -----	2	(D)	(D)	(D)	(D)	-	-
5944	Jewelry stores -----	10	(D)	(D)	(D)	(D)	4	2
5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores -----	14	3 318	410	97	73	7	1
596	Nonstore retailers -----	7	952	169	32	12	2	2
598	Fuel dealers -----	4	3 014	474	148	36	-	-
5992	Florists -----	7	1 234	227	66	37	3	1
5993	Tobacco stores and stands -----	-	-	-	-	-	-	-
5994	News dealers and newsstands -----	1	(D)	(D)	(D)	(D)	-	-
5995	Optical goods stores -----	3	(D)	(D)	(D)	(D)	-	-
5999	Miscellaneous retail stores, n.e.c. -----	11	1 293	237	59	36	7	3

¹Includes sales from catalog order desks.

²Includes data for leased departments operated within department stores. Data for this line not included in broader kind-of-business totals.

Table 8. Summary Statistics for Metropolitan Statistical Areas: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D.]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	PHOENIX, AZ MSA							
	Retail trade	11 133	13 889 288	1 703 122	413 839	163 886	2 370	625
52	Building materials and garden supplies stores	449	633 037	73 050	17 483	5 096	78	13
521, 3	Building materials and supply stores	216	453 450	49 026	11 784	3 199	32	3
521	Lumber and other building materials dealers	141	383 906	40 462	9 766	2 720	22	1
523	Paint, glass, and wallpaper stores	75	69 544	8 564	2 018	479	10	2
525	Hardware stores	89	56 089	9 560	2 281	757	25	3
526	Retail nurseries, lawn and garden supply stores	89	64 429	10 002	2 293	851	16	6
527	Mobile home dealers	55	59 069	4 462	1 125	289	5	1
53	General merchandise stores	186	1 537 559	160 816	38 861	15 670	13	4
531	Department stores (incl. leased depts.) ^{1 2}	65	1 290 105	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹	65	1 193 898	134 465	32 437	13 248	-	-
531 pt.	Conventional ¹	26	493 699	56 907	13 615	5 392	-	-
531 pt.	Discount or mass merchandising ¹	23	(D)	(D)	(D)	(D)	-	-
531 pt.	National chain ¹	16	(D)	(D)	(D)	(D)	-	-
533	Variety stores	41	26 717	3 719	947	540	6	2
539	Miscellaneous general merchandise stores	80	316 944	22 632	5 477	1 882	7	2
54	Food stores	1 191	3 068 065	329 443	77 194	25 750	239	76
541	Grocery stores	875	2 976 852	312 310	73 156	23 551	154	45
542	Meat and fish (seafood) markets	23	12 138	1 226	295	95	7	3
546	Retail bakeries	153	40 664	10 390	2 440	1 352	34	20
546 pt.	Retail bakeries—baking and selling	138	36 891	9 531	2 219	1 248	32	19
546 pt.	Retail bakeries—selling only	15	3 773	859	221	104	2	1
543, 4, 5, 9	Other food stores	140	38 411	5 517	1 303	752	44	8
543	Fruit and vegetable markets	8	3 453	306	71	41	5	1
544	Candy, nut, and confectionery stores	39	8 898	1 343	365	169	10	3
545	Dairy products stores	24	5 069	625	143	159	15	-
549	Miscellaneous food stores	69	20 991	3 243	724	383	14	4
55 ex. 554	Automotive dealers	781	3 364 467	312 051	77 153	14 552	117	35
551	New and used car dealers	138	2 789 393	235 284	58 771	9 404	11	7
552	Used car dealers	110	91 444	7 521	1 713	484	18	5
553	Auto and home supply stores	405	305 751	50 410	11 839	3 465	65	14
553 pt.	Tire, battery, and accessory dealers	387	300 486	49 624	11 692	3 402	58	12
553 pt.	Other auto and home supply stores	18	5 265	786	147	63	7	2
555, 6, 7, 9	Miscellaneous automotive dealers	128	177 879	18 836	4 830	1 199	23	9
555	Boat dealers	28	38 670	4 341	1 037	252	4	1
556	Recreational vehicle dealers	50	96 160	9 351	2 608	558	10	6
557	Motorcycle dealers	35	35 922	4 406	1 040	345	5	1
559	Automotive dealers, n.e.c.	15	7 127	738	145	44	4	1
554	Gasoline service stations	554	825 628	51 955	11 972	5 377	143	18
56	Apparel and accessory stores	1 055	547 620	65 775	16 281	7 683	136	55
561	Men's and boys' clothing stores	114	57 407	8 804	2 181	748	14	6
562, 3	Women's clothing and specialty stores	410	225 450	27 396	6 745	3 354	57	33
562	Women's clothing stores	370	208 678	25 054	6 175	3 124	48	26
563	Women's accessory and specialty stores	40	16 772	2 342	570	230	9	7
565	Family clothing stores	96	113 588	10 056	2 380	1 246	13	5
566	Shoe stores	316	125 130	15 529	3 960	1 743	20	2
566 pt.	Men's shoe stores	36	(D)	(D)	(D)	(D)	-	-
566 pt.	Women's shoe stores	92	30 105	4 629	1 222	480	1	-
566 pt.	Children's and juveniles' shoe stores	12	(D)	(D)	(D)	(D)	5	-
566 pt.	Family shoe stores	176	81 986	8 952	2 228	1 093	14	2
564, 9	Other apparel and accessory stores	119	26 045	3 990	1 015	592	32	9
564	Children's and infants' wear stores	28	8 593	1 039	244	204	7	1
569	Miscellaneous apparel and accessory stores	91	17 452	2 951	771	388	25	8
57	Furniture and home furnishings stores	1 026	789 273	104 429	25 355	7 238	186	47
5712	Furniture stores	276	278 228	41 604	10 283	2 512	37	15
5713, 4, 9	Home furnishings stores	352	170 100	26 943	6 288	1 917	79	21
5713	Floor covering stores	144	82 273	12 518	2 915	740	36	5
5714	Draperies and upholstery stores	45	22 242	4 826	1 194	399	15	4
5719	Miscellaneous home furnishings stores	163	65 585	9 599	2 179	778	28	12
572	Household appliance stores	84	120 658	11 012	2 596	674	28	2
573	Radio, television, computer, and music stores	314	220 287	24 870	6 188	2 135	42	9
5731	Radio, television, and electronics stores	158	132 553	14 333	3 650	1 110	21	5
5734	Computer and software stores	52	24 794	3 183	751	236	8	1
5735	Record and prerecorded tape stores	60	41 031	4 170	990	582	4	1
5736	Musical instrument stores	44	21 909	3 184	797	207	9	2

See footnotes at end of table.

Table 8. Summary Statistics for Metropolitan Statistical Areas: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partner- ships (number)
	PHOENIX, AZ MSA—Con.							
58	Eating and drinking places-----	3 228	1 442 331	377 089	93 909	61 919	782	245
5812	Eating places-----	2 779	1 343 873	355 941	88 444	58 334	648	217
5812 pt.	Restaurants and lunchrooms-----	1 167	639 441	181 926	47 073	28 518	288	114
5812 pt.	Cafeterias-----	76	57 979	17 477	3 929	1 883	19	5
5812 pt.	Refreshment places-----	1 238	540 139	126 869	30 337	22 700	267	81
5812 pt.	Other eating places-----	298	106 314	29 669	7 105	5 233	74	17
5813	Drinking places-----	449	98 458	21 148	5 465	3 585	134	28
591	Drug and proprietary stores-----	301	494 526	55 130	13 529	4 625	24	3
591 pt.	Drug stores-----	295	492 541	54 825	13 457	4 591	24	3
591 pt.	Proprietary stores-----	6	1 985	305	72	34	-	-
59 ex. 591	Miscellaneous retail stores-----	2 362	1 186 782	173 384	42 102	15 976	652	129
592	Liquor stores-----	149	56 984	4 766	1 142	589	67	10
593	Used merchandise stores-----	124	28 857	5 772	1 387	671	40	8
594	Miscellaneous shopping goods stores-----	1 099	509 407	70 882	17 389	7 360	258	63
5941	Sporting goods stores and bicycle shops-----	185	93 656	12 235	3 359	1 266	46	8
5941 pt.	General line sporting goods stores-----	37	30 275	3 205	757	323	7	2
5941 pt.	Specialty line sporting goods stores-----	148	63 381	9 030	2 602	943	39	6
5942	Book stores-----	101	46 395	4 973	1 245	640	16	3
5943	Stationery stores-----	51	24 355	4 026	1 009	371	5	2
5944	Jewelry stores-----	260	134 040	22 916	5 680	1 855	39	14
5945	Hobby, toy, and game shops-----	89	69 112	6 289	1 564	681	32	9
5946	Camera and photographic supply stores-----	35	17 011	2 324	551	146	10	1
5947	Gift, novelty, and souvenir shops-----	281	81 859	12 396	2 751	1 646	90	21
5948	Luggage and leather goods stores-----	17	9 344	1 164	243	109	4	-
5949	Sewing, needlework, and piece goods stores-----	80	33 635	4 559	987	646	16	5
596	Nonstore retailers-----	213	358 172	47 586	11 688	3 305	50	9
5961	Catalog and mail-order houses-----	57	228 831	19 005	4 844	1 130	11	4
5962	Merchandising machine operators-----	52	31 086	5 086	1 058	335	15	2
5963	Direct selling establishments-----	104	98 255	23 495	5 786	1 840	24	3
598	Fuel dealers-----	20	17 087	2 543	737	148	2	1
5983	Fuel oil dealers-----	-	-	-	-	-	-	-
5984	Liquefied petroleum gas (bottled gas) dealers-----	19	(D)	(D)	(D)	(D)	2	1
5989	Fuel dealers, n.e.c.-----	1	(D)	(D)	(D)	(D)	-	-
5992	Florists-----	193	36 238	7 761	1 942	994	84	13
5993	Tobacco stores and stands-----	25	(D)	(D)	(D)	(D)	17	-
5994	News dealers and newsstands-----	5	(D)	(D)	(D)	(D)	2	-
5995	Optical goods stores-----	173	48 191	10 936	2 566	786	18	4
5999	Miscellaneous retail stores, n.e.c.-----	361	121 774	22 137	5 018	2 014	114	21
5999 pt.	Pet shops-----	54	(D)	(D)	(D)	(D)	19	4
5999 pt.	Typewriter stores-----	7	(D)	(D)	(D)	(D)	2	1
5999 pt.	Other miscellaneous retail stores, n.e.c.-----	300	103 031	18 867	4 329	1 668	93	16
	TUCSON, AZ MSA							
	Retail trade-----	3 675	3 900 944	473 542	115 719	48 624	926	204
52	Building materials and garden supplies stores-----	140	210 096	22 823	5 579	1 611	22	2
521, 3	Building materials and supply stores-----	59	144 842	14 363	3 612	962	11	1
521	Lumber and other building materials dealers-----	39	124 266	12 080	3 083	820	7	-
523	Paint, glass, and wallpaper stores-----	20	20 576	2 283	529	142	4	1
525	Hardware stores-----	36	22 341	3 832	944	315	4	-
526	Retail nurseries, lawn and garden supply stores-----	22	10 532	1 953	443	191	4	-
527	Mobile home dealers-----	23	32 381	2 675	580	143	3	1
53	General merchandise stores-----	62	528 409	49 063	11 688	4 934	4	1
531	Department stores (incl. leased depts.) ^{1 2} -----	21	384 566	(NA)	(NA)	(NA)	-	-
531	Department stores (excl. leased depts.) ¹ -----	21	351 391	39 176	9 288	4 068	-	-
533	Variety stores-----	14	12 306	1 734	439	194	-	1
539	Miscellaneous general merchandise stores-----	27	164 712	8 153	1 961	672	4	-
54	Food stores-----	418	834 604	85 754	20 777	6 689	107	20
541	Grocery stores-----	298	800 332	79 388	19 262	5 755	70	6
542	Meat and fish (seafood) markets-----	16	9 254	984	251	95	6	2
546	Retail bakeries-----	50	12 552	3 698	846	566	21	5
543, 4, 5, 9	Other food stores-----	54	12 466	1 684	418	273	10	7
543	Fruit and vegetable markets-----	6	1 384	155	36	23	1	1
544	Candy, nut, and confectionery stores-----	18	3 744	466	132	83	2	3
545	Dairy products stores-----	8	992	158	32	38	3	2
549	Miscellaneous food stores-----	22	6 346	905	218	129	4	1

See footnotes at end of table.

Table 8. Summary Statistics for Metropolitan Statistical Areas: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partne- rships (number)
	TUCSON, AZ MSA—Con.							
55 ex. 554	Automotive dealers.....	300	830 443	79 450	19 544	4 236	61	9
551	New and used car dealers.....	39	601 161	52 468	12 789	2 289	4	—
552	Used car dealers.....	45	72 776	5 286	1 231	327	6	6
553	Auto and home supply stores.....	179	96 375	15 655	3 944	1 220	46	3
553 pt.	Tire, battery, and accessory dealers.....	170	94 909	15 495	3 911	1 200	40	2
553 pt.	Other auto and home supply stores.....	9	1 466	160	33	20	6	1
555, 6, 7, 9	Miscellaneous automotive dealers.....	37	60 131	6 041	1 580	400	5	—
555	Boat dealers.....	3	(D)	(D)	(D)	(D)	1	—
556	Recreational vehicle dealers.....	14	38 627	3 563	979	193	2	—
557	Motorcycle dealers.....	16	11 671	1 462	363	141	2	—
559	Automotive dealers, n.e.c.....	4	(D)	(D)	(D)	(D)	—	—
554	Gasoline service stations.....	211	269 325	17 376	4 216	1 666	55	10
56	Apparel and accessory stores.....	377	166 847	21 194	5 153	2 595	49	15
561	Men's and boys' clothing stores.....	27	12 043	1 820	451	192	3	—
562, 3	Women's clothing and specialty stores.....	160	65 397	8 310	2 021	1 187	27	10
562	Women's clothing stores.....	150	60 680	7 668	1 857	1 118	26	10
563	Women's accessory and specialty stores.....	10	4 717	642	164	69	1	—
565	Family clothing stores.....	40	42 488	4 594	1 124	486	8	1
566	Shoe stores.....	119	40 495	5 369	1 287	582	6	4
566 pt.	Men's shoe stores.....	17	(D)	(D)	(D)	(D)	—	—
566 pt.	Women's shoe stores.....	33	(D)	(D)	(D)	(D)	2	1
566 pt.	Children's and juveniles' shoe stores.....	5	(D)	(D)	(D)	(D)	—	—
566 pt.	Family shoe stores.....	64	26 668	3 089	727	358	4	3
564, 9	Other apparel and accessory stores.....	31	6 424	1 101	270	148	5	—
564	Children's and infants' wear stores.....	5	1 108	139	33	36	1	—
569	Miscellaneous apparel and accessory stores.....	26	5 316	962	237	112	4	—
57	Furniture and home furnishings stores.....	303	201 835	28 054	6 711	2 139	66	12
5712	Furniture stores.....	84	71 440	11 279	2 635	679	14	1
5713, 4, 9	Home furnishings stores.....	79	31 800	5 227	1 258	478	22	6
5713	Floor covering stores.....	32	18 176	2 918	749	248	5	3
5714	Drapery and upholstery stores.....	14	3 233	738	160	56	6	1
5719	Miscellaneous home furnishings stores.....	33	10 391	1 571	349	174	11	2
572	Household appliance stores.....	24	7 625	978	242	79	14	1
573	Radio, television, computer, and music stores.....	116	90 970	10 570	2 576	903	16	4
5731, 4	Radio, television, electronics, and computer stores.....	71	64 190	7 158	1 752	564	10	2
5735	Record and prerecorded tape stores.....	28	16 570	1 737	418	227	4	—
5736	Musical instrument stores.....	17	10 210	1 675	406	112	2	2
58	Eating and drinking places.....	983	397 057	104 375	26 331	18 691	293	89
5812	Eating places.....	832	365 751	97 287	24 594	17 414	241	77
5812 pt.	Restaurants and lunchrooms.....	383	174 639	51 096	13 207	8 609	118	36
5812 pt.	Cafeterias.....	20	(D)	(D)	(D)	(D)	8	—
5812 pt.	Refreshment places.....	369	157 126	37 128	8 902	7 406	85	38
5812 pt.	Other eating places.....	60	(D)	(D)	(D)	(D)	30	3
5813	Drinking places.....	151	31 306	7 088	1 737	1 277	52	12
591	Drug and proprietary stores.....	102	166 750	18 844	4 721	1 541	7	1
591 pt.	Drug stores.....	98	166 042	18 746	4 696	1 523	6	1
591 pt.	Proprietary stores.....	4	708	98	25	18	1	—
59 ex. 591	Miscellaneous retail stores.....	779	295 578	46 609	10 999	4 522	262	45
592	Liquor stores.....	47	17 176	1 212	278	187	22	5
593	Used merchandise stores.....	64	12 453	2 752	613	311	24	4
594	Miscellaneous shopping goods stores.....	390	152 398	21 075	5 201	2 317	116	29
5941	Sporting goods stores and bicycle shops.....	72	36 079	4 895	1 175	469	27	3
5941 pt.	General line sporting goods stores.....	17	13 942	1 561	415	178	3	1
5941 pt.	Specialty line sporting goods stores.....	55	22 137	3 334	760	291	24	2
5942	Book stores.....	36	10 993	1 343	316	171	15	2
5943	Stationery stores.....	13	3 996	649	151	70	1	1
5944	Jewelry stores.....	104	39 523	6 986	1 862	631	15	2
5945	Hobby, toy, and game shops.....	28	19 830	1 642	413	178	16	4
5946	Camera and photographic supply stores.....	12	5 277	543	124	45	4	—
5947	Gift, novelty, and souvenir shops.....	94	25 202	3 480	767	509	30	15
5948	Luggage and leather goods stores.....	11	1 862	312	77	44	4	2
5949	Sewing, needlework, and piece goods stores.....	20	9 636	1 225	316	200	4	—
596	Nonstore retailers.....	54	39 594	7 650	1 711	503	21	1
5961	Catalog and mail-order houses.....	14	7 813	1 210	287	81	7	—
5962	Merchandising machine operators.....	6	6 807	1 020	245	62	1	—
5963	Direct selling establishments.....	34	24 974	5 420	1 179	360	13	1
598	Fuel dealers.....	4	6 786	975	256	60	—	—
5983	Fuel oil dealers.....	1	(D)	(D)	(D)	(D)	—	—
5984	Liquefied petroleum gas (bottled gas) dealers.....	3	(D)	(D)	(D)	(D)	—	—
5989	Fuel dealers, n.e.c.....	—	—	—	—	—	—	—
5992	Florists.....	58	15 935	2 830	686	342	36	3

See footnotes at end of table.

Table 8. Summary Statistics for Metropolitan Statistical Areas: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Geographic area and kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partnerships (number)
	TUCSON, AZ MSA—Con.							
59 ex.	Miscellaneous retail stores—Con.							
591								
5993	Tobacco stores and stands	7	(D)	(D)	(D)	(D)	2	—
5994	News dealers and newsstands	1	(D)	(D)	(D)	(D)	1	—
5995	Optical goods stores	51	11 377	2 888	662	196	10	—
5999	Miscellaneous retail stores, n.e.c.	103	34 427	6 659	1 458	536	30	3
5999 pt.	Pet shops	20	(D)	(D)	(D)	(D)	6	—
5999 pt.	Typewriter stores	1	(D)	(D)	(D)	(D)	—	—
5999 pt.	Other miscellaneous retail stores, n.e.c.	82	28 015	5 258	1 111	349	24	3

¹Includes sales from catalog order desks.

²Includes data for leased departments operated within department stores. Data for this line not included in broader kind-of-business totals.

Table 9. Summary Statistics for the Area Outside Metropolitan Statistical Areas: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partnerships (number)
	Retail trade	4 990	3 988 123	447 637	105 026	48 002	1 961	411
52	Building materials and garden supplies stores	309	273 587	30 101	7 094	2 230	90	14
521, 3	Building materials and supply stores	152	152 809	18 156	4 222	1 248	38	7
521	Lumber and other building materials dealers	120	140 676	15 917	3 709	1 096	28	5
523	Paint, glass, and wallpaper stores	32	12 133	2 239	513	152	10	2
525	Hardware stores	73	48 095	5 744	1 387	525	23	2
526	Retail nurseries, lawn and garden supply stores	35	26 027	3 119	657	227	16	3
527	Mobile home dealers	49	46 656	3 082	828	230	13	2
53	General merchandise stores	206	412 336	44 038	10 952	4 929	32	8
531	Department stores (incl. leased depts.) ^{1 2}	19	217 262	(NA)	(NA)	(NA)	—	—
531	Department stores (excl. leased depts.) ¹	19	184 286	19 756	4 931	2 317	—	—
533	Variety stores	54	51 118	6 087	1 552	813	3	—
539	Miscellaneous general merchandise stores	133	176 932	18 195	4 469	1 799	29	8
54	Food stores	627	1 080 196	103 034	23 897	8 711	218	52
541	Grocery stores	520	1 060 877	99 680	23 083	8 155	161	31
542	Meat and fish (seafood) markets	11	2 039	253	68	36	6	2
546	Retail bakeries	41	6 102	1 618	384	290	22	12
543, 4, 5, 9	Other food stores	55	11 178	1 483	362	230	29	7
543	Fruit and vegetable markets	5	3 519	399	107	40	1	—
544	Candy, nut, and confectionery stores	10	1 726	326	75	57	4	—
545	Dairy products stores	8	646	94	23	31	4	2
549	Miscellaneous food stores	32	5 287	664	157	102	20	5
55 ex.	Automotive dealers	436	722 791	69 378	15 907	4 155	112	32
554								
551	New and used car dealers	107	509 692	44 103	10 083	2 377	7	2
552	Used car dealers	45	31 203	3 060	698	194	17	5
553	Auto and home supply stores	205	100 517	15 189	3 280	1 062	62	18
553 pt.	Tire, battery, and accessory dealers	186	93 954	14 467	3 117	996	54	16
553 pt.	Other auto and home supply stores	19	6 563	722	163	66	8	2
555, 6, 7, 9	Miscellaneous automotive dealers	79	81 379	7 026	1 846	522	26	7
555	Boat dealers	21	(D)	(D)	(D)	(D)	5	3
556	Recreational vehicle dealers	32	57 156	4 383	1 313	326	11	3
557	Motorcycle dealers	23	14 269	1 180	280	116	8	1
559	Automotive dealers, n.e.c.	3	(D)	(D)	(D)	(D)	2	—
554	Gasoline service stations	476	489 622	31 356	7 293	3 387	176	27

See footnotes at end of table.

Table 9. Summary Statistics for the Area Outside Metropolitan Statistical Areas: 1987—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A. For definitions of CMSA's, MSA's, and PMSA's, see appendix D]

1987 SIC code	Kind of business	Estab- lishments (number)	Sales (\$1,000)	Annual payroll (\$1,000)	First quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Unincorporated businesses	
							Individual proprie- torships (number)	Partners- hips (number)
56	Apparel and accessory stores	340	120 143	13 882	3 150	1 799	133	26
561	Men's and boys' clothing stores	34	11 965	1 751	366	145	7	4
562, 3	Women's clothing and specialty stores	110	23 343	2 675	623	509	59	9
562	Women's clothing stores	102	22 651	2 565	593	487	56	8
563	Women's accessory and specialty stores	8	692	110	30	22	3	1
565	Family clothing stores	83	54 872	6 140	1 386	721	27	8
566	Shoe stores	80	25 193	2 923	682	338	20	2
566 pt.	Men's shoe stores	2	(D)	(D)	(D)	(D)	2	-
566 pt.	Women's shoe stores	14	(D)	(D)	(D)	(D)	5	-
566 pt.	Children's and juveniles' shoe stores	-	-	-	-	-	-	-
566 pt.	Family shoe stores	64	22 102	2 377	557	280	13	2
564, 9	Other apparel and accessory stores	33	4 770	393	93	86	20	3
564	Children's and infants' wear stores	13	1 811	156	40	46	8	1
569	Miscellaneous apparel and accessory stores	20	2 959	237	53	40	12	2
57	Furniture and homefurnishings stores	321	111 777	14 344	3 504	1 300	151	30
5712	Furniture stores	92	42 473	6 008	1 571	484	46	11
5713, 4, 9	Homefurnishings stores	95	25 767	3 140	702	326	50	14
5713	Floor covering stores	50	19 245	2 240	512	219	18	10
5714	Drapery and upholstery stores	11	679	115	30	19	10	1
5719	Miscellaneous homefurnishings stores	34	5 843	785	160	88	22	3
572	Household appliance stores	32	13 506	1 467	352	120	16	1
573	Radio, television, computer, and music stores	102	30 031	3 729	879	370	39	4
5731, 4	Radio, television, electronics, and computer stores	78	24 238	3 011	701	278	29	3
5735	Record and prerecorded tape stores	12	4 081	461	112	64	4	1
5736	Musical instrument stores	12	1 712	257	66	28	6	-
58	Eating and drinking places	1 299	368 937	92 656	21 537	16 528	648	133
5812	Eating places	1 055	339 289	87 316	20 206	15 533	505	109
5812 pt.	Restaurants and lunchrooms	586	183 698	50 924	11 679	8 307	308	69
5812 pt.	Cafeterias	8	(D)	(D)	(D)	(D)	4	1
5812 pt.	Refreshment places	387	134 574	31 079	7 124	6 108	157	37
5812 pt.	Other eating places	74	(D)	(D)	(D)	(D)	36	2
5813	Drinking places	244	29 648	5 340	1 331	995	143	24
591	Drug and proprietary stores	138	166 317	17 970	4 338	1 633	27	6
591 pt.	Drug stores	133	165 226	17 839	4 300	1 614	26	4
591 pt.	Proprietary stores	5	1 091	131	38	19	1	2
59 ex. 591	Miscellaneous retail stores	838	242 417	30 878	7 354	3 330	374	83
592	Liquor stores	80	23 658	1 747	435	271	42	10
593	Used merchandise stores	44	6 408	1 312	335	175	18	7
594	Miscellaneous shopping goods stores	405	106 395	14 047	3 177	1 602	182	34
5941	Sporting goods stores and bicycle shops	59	13 230	1 825	452	223	30	7
5941 pt.	General line sporting goods stores	24	4 449	636	140	64	9	4
5941 pt.	Specialty line sporting goods stores	35	8 781	1 189	312	159	21	3
5942	Book stores	44	9 516	1 146	270	129	15	2
5943	Stationery stores	18	5 831	1 093	244	92	7	-
5944	Jewelry stores	93	22 705	3 727	861	363	27	9
5945	Hobby, toy, and game shops	25	8 749	905	206	113	13	1
5946	Camera and photographic supply stores	12	2 189	308	75	36	5	-
5947	Gift, novelty, and souvenir shops	124	39 413	4 437	927	517	65	13
5948	Luggage and leather goods stores	3	724	93	21	8	2	-
5949	Sewing, needlework, and piece goods stores	27	4 038	513	121	121	18	2
596	Nonstore retailers	65	27 032	2 367	559	288	31	8
5961	Catalog and mail-order houses	42	21 705	1 339	342	164	21	5
5962	Merchandising machine operators	5	486	132	33	11	1	1
5963	Direct selling establishments	18	4 841	896	184	113	9	2
598	Fuel dealers	58	44 945	5 802	1 520	373	3	1
5983	Fuel oil dealers	2	(D)	(D)	(D)	(D)	1	-
5984	Liquefied petroleum gas (bottled gas) dealers	55	(D)	(D)	(D)	(D)	1	1
5989	Fuel dealers, n.e.c.	1	(D)	(D)	(D)	(D)	1	-
5992	Florists	59	7 472	1 295	325	233	45	7
5993	Tobacco stores and stands	8	(D)	(D)	(D)	(D)	2	6
5994	News dealers and newsstands	2	(D)	(D)	(D)	(D)	1	-
5995	Optical goods stores	34	7 381	1 586	348	116	6	-
5999	Miscellaneous retail stores, n.e.c.	83	14 720	2 429	590	234	44	10
5999 pt.	Pet shops	14	(D)	(D)	(D)	(D)	11	1
5999 pt.	Typewriter stores	2	(D)	(D)	(D)	(D)	1	-
5999 pt.	Other miscellaneous retail stores, n.e.c.	67	12 436	2 124	517	191	32	9

¹Includes sales from catalog order desks.

²Includes data for leased departments operated within department stores. Data for this line not included in broader kind-of-business totals.

Table 10. Places With 2,500 Inhabitants or More Ranked by Volume of Sales: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A. For information on geographic areas followed by ▲, see appendix F]

Geographic area	Rank ¹	Sales (\$1,000)	Cumulative		Geographic area	Rank ¹	Sales (\$1,000)	Cumulative	
			Sales (\$1,000)	Percent of State total				Sales (\$1,000)	Percent of State total
Arizona -----	(X)	21 778 355	21 778 355	100.0	Arizona—Con.				
Phoenix -----	1	6 758 713	6 758 713	31.0	Bullhead City ▲ -----	26	52 898	19 045 551	87.5
Tucson -----	2	3 231 115	9 989 828	45.9	Avondale -----	27	51 263	19 096 814	87.7
Mesa -----	3	2 250 752	12 240 580	56.2	Winslow -----	28	49 155	19 145 969	87.9
Scottsdale -----	4	1 510 572	13 751 152	63.1	Holbrook -----	29	46 578	19 192 547	88.1
Tempe -----	5	1 115 193	14 866 345	68.3	Page -----	30	45 978	19 238 525	88.3
Glendale -----	6	965 883	15 832 228	72.7	Coolidge -----	31	43 616	19 282 141	88.5
Yuma -----	7	485 140	16 317 368	74.9	Parker ▲ -----	32	33 175	19 315 316	88.7
Flagstaff -----	8	408 943	16 726 311	76.8	Benson -----	33	31 386	19 346 702	88.8
Chandler -----	9	317 589	17 043 900	78.3	Paradise Valley -----	34	29 829	19 376 531	89.0
Prescott -----	10	256 887	17 300 787	79.4	Willcox -----	35	29 793	19 406 324	89.1
Kingman -----	11	226 488	17 527 275	80.5	South Tucson -----	36	27 876	19 434 200	89.2
Sierra Vista -----	12	199 337	17 726 612	81.4	Bisbee -----	37	24 509	19 458 709	89.3
Casa Grande -----	13	171 184	17 897 796	82.2	Goodyear -----	38	23 913	19 482 622	89.5
Nogales -----	14	166 509	18 064 305	82.9	Eloy -----	39	22 558	19 505 180	89.6
Peoria -----	15	144 601	18 208 906	83.6	Buckeye -----	40	20 702	19 525 882	89.7
Lake Havasu City -----	16	120 615	18 329 521	84.2	Thatcher -----	41	19 996	19 545 878	89.7
Apache Junction ▲ -----	17	108 542	18 438 063	84.7	Surprise -----	42	19 956	19 565 834	89.8
Cottonwood -----	18	83 797	18 521 860	85.0	Camp Verde ▲ -----	43	16 555	19 582 389	89.9
Douglas -----	19	73 016	18 594 876	85.4	Chino Valley -----	44	16 266	19 598 655	90.0
Gilbert -----	20	71 575	18 666 451	85.7	Snowflake -----	45	15 894	19 614 549	90.1
Safford -----	21	70 919	18 737 370	86.0	El Mirage -----	46	12 116	19 626 665	90.1
Payson -----	22	67 658	18 805 028	86.3	St. Johns -----	47	10 423	19 637 088	90.2
Show Low -----	23	67 142	18 872 170	86.7	Kearny -----	48	10 419	19 647 507	90.2
Globe -----	24	61 010	18 933 180	86.9	Guadalupe -----	49	8 791	19 656 298	90.3
Wickenburg -----	25	59 473	18 992 653	87.2	Tolleson -----	50	7 498	19 663 796	90.3
					Superior -----	51	6 978	19 670 774	90.3
					Miami -----	52	6 182	19 676 956	90.4
					Somerton -----	53	5 949	19 682 905	90.4
					Florence -----	54	5 899	19 688 804	90.4
					Clifton -----	55	5 060	19 693 864	90.4
					Eagar -----	56	4 068	19 697 932	90.4

¹Places with suppressed sales (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.

Table 11. Counties Ranked by Volume of Sales: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A. For information on geographic areas followed by ▲, see appendix F]

Geographic area	Rank ¹	Sales (\$1,000)	Cumulative		Geographic area	Rank ¹	Sales (\$1,000)	Cumulative	
			Sales (\$1,000)	Percent of State total				Sales (\$1,000)	Percent of State total
Arizona -----	(X)	21 778 355	21 778 355	100.0	Arizona—Con.				
Maricopa -----	1	13 889 288	13 889 288	63.8	Navajo -----	9	301 960	21 113 871	96.9
Pima -----	2	3 900 944	17 790 232	81.7	Santa Cruz -----	10	185 498	21 299 369	97.8
Coconino -----	3	590 800	18 381 032	84.4	Gila -----	11	172 478	21 471 847	98.6
Yuma -----	4	585 899	18 966 931	87.1	Apache -----	12	128 785	21 600 632	99.2
Yavapai -----	5	523 282	19 490 213	89.5	Graham -----	13	98 176	21 698 808	99.6
Mohave -----	6	485 971	19 976 184	91.7	La Paz ▲ -----	14	62 376	21 761 184	99.9
Pinal -----	7	434 436	20 410 620	93.7	Greenlee -----	15	17 171	21 778 355	100.0
Cochise -----	8	401 291	20 811 911	95.6					

¹Counties with suppressed sales (if applicable) are listed at end of table rather than by rank to avoid disclosing data for individual companies.



APPENDIX A.

General Explanation

CENSUS COVERAGE AND METHODOLOGY

Structure and method of enumeration—Firms in the 1987 Census of Retail Trade were divided into the nonmail universe and mail universe. The coverage and the method of obtaining census information from each follow:

1. The nonmail universe consists of firms which were not required to file a regular census return and includes:
 - a. All nonemployers, i.e., all firms with no paid employment during 1987. Sales information for them was obtained from administrative records of other Federal agencies. Although consisting of a large number of firms, nonemployers account for less than 3 percent of total retail sales. Data on nonemployers are provided in subsequent 1987 Census of Retail Trade reports, Nonemployer Statistics, RC87-N, and Selected Statistics, RC87-SP-1.

The census included only those retail non-employer firms which reported a sales volume of \$1,000 or more during 1987 plus firms in operation for less than the full year that reported sales which, if projected to an annual basis, would have reached a total of \$1,000 or more.

- b. Selected small employers, i.e., single-establishment firms with payroll below a specified cutoff. (The term "employers" refers to all business firms with paid employees at any time during 1987 as shown in the active administrative records of other Federal agencies.) Although the payroll cutoff varied by kind of business, small employers generally included firms with one to three employees and represented about 10 percent of total retail sales.
- Data on sales, payroll, and employment for employer firms below the cutoff were derived or estimated from the administrative records of other Federal agencies, except for a 10-percent sample which was included in the mail universe.
2. The mail universe consists of firms for which information was obtained basically by means of a mail canvass and includes:
 - a. Large employers, i.e., all employer firms above the payroll size cutoff establishment to separate large from small employers. Within this category, a report of company organization is conducted periodically to identify firms which operated establishments at more than one location

and to obtain information on payroll and mid-March employment at each location. The 1986 Report of Company Organization was used as a coverage check in the census. In the census mailing package containing the appropriate 1987 questionnaires, firms were sent a form to use in updating the list of establishments with those opened since 1986.

- b. The 10-percent sample of small employers referred to in section 1b above which were sent the census mailing packages containing the appropriate 1987 questionnaires.

Method of classifying kinds of business—The retail trade classifications for all establishments were based on the Standard Industrial Classification (SIC) Manual.¹ However, the method of assigning these classifications, and the level of detail at which establishments were classified, differed between the nonmail and mail universe as follows:

1. The nonmail universe.
 - a. All nonemployers were classified inside or outside of retail trade on the basis of information obtained from other Federal agencies.
 - b. Selected small employers were classified on the basis of the most current census kind-of-business classification available from one of the Bureau's current sample surveys or the 1982 census. Otherwise, the classification was obtained from the administrative records of other Federal agencies.

If the census or administrative record classifications proved inadequate (none corresponded to a census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a 1987 census kind-of-business code.
2. Establishments in the mail universe were classified on the basis of their self designation and answers to questions on sales by merchandise lines and other special inquiries.

COMPARABILITY OF THE 1982 AND 1987 CENSUSES

The 1982 and 1987 censuses were conducted under similar conditions and procedures except for the following:

¹Standard Industrial Classification Manual: 1987. For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402. Stock No. 041-001-00314-2.

Classifications—In 1982, classifications were based on the 1972 Standard Industrial Classification (SIC) Manual and its 1977 Supplement. For 1987, classifications are based on the 1987 SIC Manual. There are major revisions to the SIC structure for 1987 which limit the comparability of data between the 1982 and 1987 censuses. The kinds of business involving the most significant changes for retail trade are within SIC major groups 53 and 57. These changes are described in detail in the "Kind-of-Business Classifications" section below and in appendix H.

It was not possible to retabulate 1982 data based on the revised 1987 classifications for comparative purposes since, in many cases, the necessary information was not available for assigning the new 1987 classifications to the 1982 records. However, 1987 census records were assigned both a 1987 and 1982 census classification. Census data for 1987 are presented based on the 1987 classifications for all geographic areas included in this publication (see "Geographic Areas Covered" in the Introduction). In addition, data for the United States and each State are presented for both 1987 and 1982 based on the 1972 classifications in table 3 of this publication.²

Geographic areas—The boundaries of a number of areas for which data are shown in the 1987 census are not the same as in the 1982 census because of annexations; other boundary changes; and redefinitions of previously defined standard metropolitan statistical areas (SMSA's) and standard consolidated statistical areas (SCSA's) into metropolitan statistical areas (MSA's), primary metropolitan statistical areas (PMSA's), and consolidated metropolitan statistical areas (CMSA's).³

Nonemployer firms—In 1982, data for nonemployers and the combined data for all establishments were presented only at the retail total level for all geographic areas except the United States, for which these data were published by kind of business. For 1987, data presented in this publication do not include nonemployer establishments. Consequently, data in this report are included only for establishments with payroll. Data for nonemployers by kind of business for the United States are presented in the 1987

Census of Retail Trade report, Selected Statistics, RC87-SP-1 and for States, metropolitan statistical areas, counties, and places with 2,500 inhabitants or more in the Retail Trade reports of the Nonemployer Statistics Series, RC87-N-1 to -4. See appendix A of the Nonemployer Statistics Series reports for a description of improvements in data collection and processing of nonemployer records for the 1987 Economic Censuses.

Establishments—In 1982 and prior censuses, the count of establishments (defined below) represented the number in business at the end of the year. For 1987, the count of establishments in this publication represents those in business at any time during 1987.

A comparison of the number of establishments in business at the end of the year versus the number active any time during the year for the State as a whole is presented in appendix G.²

EXPLANATION OF TERMS

Establishments—An establishment is a single physical location at which business is conducted. It is not necessarily identical with a company or enterprise, which may consist of one establishment or more. Census of retail trade figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other Federal agencies were used instead of a census report, no information was available on the number of locations operated. Estimates of this number were derived from a sample and will be provided in the retail trade report, Miscellaneous Subjects (RC87-S-4). Each retail establishment was tabulated according to the physical location at which the business was conducted.

When two activities or more were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted under the same ownership at a single location, and when conditions prescribed by the SIC manual for recognizing the existence of more than one establishment were met, separate establishment reports for each of the different activities were obtained in the census.

Leased departments are treated as separate establishments and are classified according to the kind of business they conduct. For example, a leased department selling shoes within a department store would be considered a separate retail establishment under the "shoe store" classification.

Firms—A firm is a business organization or entity consisting of one domestic establishment (location) or more under common ownership or control. All establishments of subsidiary firms are included as part of the owning or controlling firm. For the economic censuses, the terms "firm" and "company" are synonymous.

²To improve comparability between 1982 and 1987 statistics, 1982 data were slightly adjusted to reflect organizational changes affecting some industries. Accordingly, statistics presented for 1982 vary slightly from those previously published.

³Newly defined metropolitan statistical areas (MSA's) and also certain terminology changes were announced by the Office of Management and Budget (OMB) effective June 30, 1983. The previous term "standard metropolitan statistical area" was shortened to metropolitan statistical area. If an area has more than 1 million population and meets certain other specified requirements, it now is termed a "consolidated metropolitan statistical area" (CMSA) and consists of major components recognized as "primary metropolitan statistical areas" (PMSA's). Many of these PMSA's were formerly recognized as SMSA's and the majority were also included in standard consolidated statistical areas defined by OMB beginning in 1975, each of which consisted of two or more closely associated SMSA's. Metropolitan areas not included in CMSA's are designated simply as metropolitan statistical areas (MSA's).

Sales—Sales include merchandise sold for cash or credit at retail and wholesale by establishments primarily engaged in retail trade; amounts received from customers for layaway purchases; receipts from rental or leasing of vehicles, equipment, instruments, tools, etc.; receipts for delivery, installation, maintenance, repair, alteration, storage, and other services; the total value of service contracts; and gasoline, liquor, tobacco, and other excise taxes which are paid by the manufacturer or wholesaler and passed on to the retailer.

Sales are net after deductions for refunds and allowances for merchandise returned by customers. Trade-in allowances are not deducted from total sales. Total sales do not include carrying or other credit charges; sales (or other) taxes collected from customers and forwarded to taxing authorities; commissions from vending machine operators; sales and receipts of departments or concessions operated by other firms; commissions or receipts from the sale of government lottery tickets; installment payments from leasing of vehicles, equipment, instruments, tools, etc. marketed under capital, finance, or full payout leases; and nonoperating income from such sources as investments, rental or sale of real estate, etc.

Sales in this report do not include retail sales made by manufacturers, wholesalers, service establishments, or other businesses whose primary activity is other than retail trade. They do include receipts other than from the sale of merchandise at retail, e.g., service receipts, sales to industrial users, and sales to other retailers, by establishments primarily engaged in retail trade.

Annual payroll—Payroll includes all forms of compensation such as salaries, wages, commissions, bonuses, vacation allowances, sick-leave pay, and the value of payments in kind (e.g., free meals and lodgings) paid during the year to all employees. Tips and gratuities received by employees from patrons and reported to employers are included. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for social security, income tax, insurance, union dues, etc. This definition of payroll is the same as that used by the IRS on form 941.

First quarter payroll—This item consists of payroll, as defined above, paid to persons employed at any time during the quarter January to March 1987.

Paid employees for pay period including March 12—Paid employees consist of the full-time and part-time employees, including salaried officers and executives of corporations, who were on the payroll in the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses. The definition of paid employees is the same as that used on IRS form 941.

Legal form of organization—The legal form of organization for firms in the mail universe was based on the response to the organizational status inquiry on the various census forms. The legal form of organization of nonmail firms was generally based on information available from the administrative records of other Federal agencies.

This report presents data by the following legal forms of organization:

1. Corporations (including corporate cooperatives).
2. Individual proprietorships.
3. Partnerships.
4. Other types.

Auxiliary establishments—Each company included in this census was asked to identify and report separately those auxiliary locations whose primary functions were to manage, administer, service, or support the activities of the other establishments of the company. Data presented in this report do not include auxiliary establishments. Data for auxiliaries which primarily service retail establishments are presented in a subsequent report issued as part of the 1987 Enterprise Statistics reports.

KIND-OF-BUSINESS CLASSIFICATIONS

Retail trade, major groups 52 through 59 in the 1987 SIC manual, includes establishments engaged in selling merchandise for personal or household consumption and in rendering services incidental to the sale of the goods. Exceptions to this general rule are lumber yards; paint, glass, and wallpaper stores; typewriter stores; stationery stores; and gasoline service stations, which sell to both the general public for personal and household consumption and to businesses. These types of stores are included in retail trade even if a higher proportion of their sales is made to other than individuals for personal or household consumption. However, such establishments that sell their products only to institutional or industrial users and to other wholesalers and establishments that sell similar merchandise for use exclusively by business establishments are classified in wholesale trade.

Other important characteristics of retail trade establishments are that they are usually places of business; they are engaged in activities to attract the general public to buy; they buy or receive as well as sell merchandise; they may process their products, although processing is incidental or subordinate to selling; and they are considered as retail in the trade. Not all of these characteristics need be present and some are modified by trade practice.

Establishments covered by the census were assigned kind-of-business classifications according to the industry classifications defined in the 1987 SIC manual. When a more detailed classification was needed than that defined in the SIC manual, more kinds of business were identified within a SIC.

In general, retail establishments were classified according to the principal lines of commodities sold (groceries, hardware, etc.), or the usual trade designation (drug store, cigar store, etc.).

Kind-of-business classifications are not interchangeable with commodity classifications; most businesses sell several kinds of commodities. The kind-of-business code generally reflects either the individual commodity or the commodity group which is the primary source of the establishment's business. Thus, the classification of establishments by kind of business generally does not make it possible to determine either the number of establishments handling a particular commodity or the sales of that commodity. For example, the food stores classification excludes stores selling food if the sale of food is not the primary source of receipts; moreover, even though stores are classified as food stores, some of their receipts may be derived from the sale of nonfood products. (Information on the extent to which various broad groups of commodities, or merchandise lines, are sold by different kinds of business is available in the 1987 Census of Retail Trade report, Merchandise Line Sales, RC87-S-3.)

Building Materials and Garden Supplies Stores (SIC Major Group 52)

This major group includes retail establishments primarily engaged in selling lumber and other building materials; paint, glass, and wallpaper; hardware; nursery stock; lawn and garden supplies; and mobile homes. It includes lumber and other building materials dealers and paint, glass, and wallpaper stores selling to the general public, even if sales to contractors account for a larger proportion of total sales; these establishments are known as retail in the trade. Establishments primarily selling these products but not selling to the general public are classified in wholesale trade.

Lumber and other building materials dealers (SIC 521)—Establishments primarily engaged in selling lumber, or lumber and a general line of building materials, to the general public. While these establishments may also sell to contractors, they are known as retail in the trade, even if sales to contractors account for a higher proportion of the sales. The lumber they sell may include rough and dressed lumber, flooring, molding, doors, sashes, frames, and other millwork. The building materials may include roofing, siding, shingles, wallboard, paint, brick, tile, cement, sand, gravel, and other building materials and supplies. Hardware is often an important line of retail lumber and building materials dealers. Establishments not selling to the general public or known in the trade as wholesale are classified in SIC 503.

Paint, glass, and wallpaper stores (SIC 523)—Establishments primarily engaged in selling paint, glass, and wallpaper, or any combination of these lines, to the general public. While these establishments may also sell to

contractors, they are known as retail in the trade, even if sales to contractors account for a higher proportion of the sales. Establishments which do not sell to the general public are classified in wholesale trade.

Hardware stores (SIC 525)—Establishments primarily selling a number of basic hardware lines, such as tools, builders' hardware, paint and glass, housewares and household appliances, cutlery, and roofing materials, no one of which accounts for 50 percent or more of the sales of the establishments.

Retail nurseries, lawn and garden supply stores (SIC 526)—Establishments primarily engaged in selling trees, shrubs, other plants, seeds, bulbs, mulches, soil conditioners, fertilizers, pesticides, garden tools, and other garden supplies to the general public. These establishments primarily sell products purchased from others, but may sell some plants which they grow themselves. Establishments primarily engaged in growing trees, shrubs, other plants, seeds, and bulbs are classified in SIC major group 01, and those growing Christmas trees are classified in SIC major group 08.

Mobile home dealers (SIC 527)—Establishments primarily engaged in the retail sales of new and used mobile homes, parts and equipment. Establishments primarily selling travel trailers and campers are classified in SIC 5561.

General Merchandise Stores (SIC Major Group 53)

This major group includes retail stores which sell a number of lines of merchandise, such as dry goods, apparel and accessories, furniture and homefurnishings, small wares, hardware, and food. The stores included in this group are known as department stores, variety stores, general merchandise stores, and general stores. Establishments primarily engaged in selling used general merchandise are classified in SIC 593, and those selling general merchandise by mail, vending machine, or direct selling are classified in SIC 596. Establishments having 25 to 49 employees and selling merchandise lines covered in the definition for department stores, previously classified in SIC 531 in prior censuses, are classified in SIC 539 in the 1987 Census.

Department stores (SIC 531)—Retail stores normally having 50 employees or more, having sales of apparel and soft goods combined amounting to 20 percent or more of total sales, and selling each of the three following groups of merchandise:

1. Furniture, homefurnishings, appliances, and radio and TV sets.
2. A general line of apparel for the family.
3. Household linens and dry goods.

The employment and lines of merchandise sold in leased departments are both taken into account when classifying a department store.

To qualify as a department store, sales of each of the lines listed above must be less than 80 percent of total store sales. An establishment with total sales of \$10 million or more is classified as a department store even if sales of one of the merchandise lines listed above exceed the maximum percent of total sales, provided that the combined sales of the other two groups are \$1 million or more. Relatively few stores are included in this classification as a result of this special rule and most of those which are would otherwise have been classified in the apparel group (SIC major group 56).

Due to the relatively high level of leased department activity in department stores, department store sales have been separately presented for the following classifications:

Department stores (incl. leased depts.)

Department stores (excl. leased depts.)

For States and for areas with 10,000 retail establishments or more, the following subcategories of department stores (excl. leased depts.) also are presented:

Conventional department stores (SIC 531 pt.)—Establishments which satisfy the criteria of a department store (see above) and:

1. Usually provide check-out service and customer assistance (sales persons) within each department.
2. May have a catalog order service.
3. Are not affiliated with a company which operates similar establishments on a national basis.

These stores often sell:

1. Soft goods and hard goods which are primarily nationally advertised brands.
2. Appliances which are serviced by another company.
3. Limited lines of merchandise through seasonal or special catalogs.

Discount or mass merchandising department stores (SIC 531 pt.)—Establishments which satisfy the criteria of a department store (see above) and usually:

1. Convey the image of a high-volume, fast turnover outlet selling a variety of merchandise for less than conventional prices.
2. Provide centralized check-out service.
3. Do not provide customer assistance within store departments. Merchandise is normally sold through self-service with minimal assistance provided in any department.
4. Do not have a catalog order service.

These stores often sell:

1. Soft goods which are usually their own corporate brands or are unbranded.
2. Hard goods which are primarily nationally advertised brands.
3. Appliances which are serviced by another company.

National chain department stores (SIC 531 pt.)—Establishments which satisfy the criteria of a department store (see above) and:

1. Usually provide check-out service and customer assistance (sales persons) within each department.
2. Usually have a catalog order service.
3. Are affiliated with a company which operates similar establishments on a national basis.

These stores often sell:

1. Soft goods and hard goods which are their own corporate brands or are unbranded.
2. Appliances which are serviced by their own company.

Variety stores (SIC 533)—Establishments primarily engaged in the retail sale of a variety of merchandise in the low and popular price ranges. Sales usually are made on a cash-and-carry basis, with the open selling method of display and customer selection of merchandise. These stores generally do not carry a complete line of merchandise, are not departmentalized, do not carry their own charge service, and do not deliver merchandise.

Miscellaneous general merchandise stores (SIC 539)—Establishments primarily engaged in the retail sale of a general line of apparel, dry goods, hardware, homewares or homefurnishings, groceries, and other lines in limited amounts. Stores selling commodities covered in the definition for department stores but normally having less than 50 employees, and stores usually known as country or general stores are included here. Also included are most catalog showrooms and establishments whose sales of apparel or furniture and homefurnishings exceed half of their total sales, providing that sales of the smaller of the two lines in combination with dry goods and household linens account for 20 percent or more of total sales. Establishments primarily engaged in the retail sales of their merchandise by catalog, mail, or television order are classified in SIC 5961.

Food Stores (SIC Major Group 54)

This major group includes retail stores primarily engaged in selling food for home preparation and consumption. Establishments primarily engaged in selling prepared foods and drinks for consumption on the premises are classified in major group 58, and stores primarily engaged in selling packaged beers and liquors are classified in SIC 5921.

Grocery stores (SIC 541)—Establishments primarily selling (1) a wide variety of canned or frozen foods such as vegetables, fruits, and soups; (2) packaged or bulk dry groceries, such as tea, coffee, cocoa, dried fruits, spices, sugar, flour, and crackers, and (3) other processed foods and nonedible grocery items. These establishments often also sell smoked and prepared meats, fresh fish and poultry, fresh vegetables and fruits, and fresh or frozen meats. Establishments commonly known as supermarkets and convenience food stores are included if receipts from sales of groceries and food items for off-premise preparation and consumption are 50 percent or more of total sales.

Meat and fish (seafood) markets (SIC 542)—Establishments primarily engaged in the retail sale of fresh, frozen or cured meats, fish, shellfish, and other seafoods. They may also sell poultry, dairy products, eggs, and other commodities. Meat markets may butcher animals on their own account, or they may buy from others. This industry includes freezer and locker meat provisioners. Food locker plants primarily engaged in renting locker space for the storage of food products for individual households are classified in industry 4222. Establishments primarily engaged in the retail sale of food via frozen food plans delivered to households or individuals are classified in SIC 5963.

Fruit and vegetable markets (SIC 543)—Establishments primarily selling fresh fruits and fresh vegetables. They frequently also carry a limited line of grocery items. They are frequently found in public or municipal markets, or roadside stands. However, roadside stands of farmers selling only their own produce are classified in SIC major group 01.

Candy, nut, and confectionery stores (SIC 544)—Establishments primarily selling candy, nuts, and other confections.

Dairy products stores (SIC 545)—Establishments primarily engaged in the retail sale of packaged dairy products such as milk, cream, butter, cheese, and related products to over-the-counter customers. Ice cream and frozen custard stands are classified in SIC 5812 and establishments selling ice cream and similar products from trucks or wagons are classified in SIC 5963. Establishments primarily engaged in processing and distributing milk and cream are classified in SIC 2026.

Retail bakeries (SIC 546)—Establishments primarily engaged in the retail sale of bakery products. The products may be purchased from others or made on the premises. Establishments manufacturing bakery products for the trade are classified in SIC 2051 and those purchasing bakery products and selling them house to house are classified in SIC 5963.

Miscellaneous food stores (SIC 549)—Establishments primarily engaged in the retail sale of specialized foods, not elsewhere classified, such as eggs, poultry, health

foods, vitamin foods, spices, herbs, coffee, and tea. The poultry stores may sell live poultry, slaughter and clean poultry for their own account and sell dressed fowls, or sell fowls cleaned and dressed by others.

Automotive Dealers and Gasoline Service Stations (SIC Major Group 55)

This major group includes retail dealers selling new and used automobiles, boats, recreational vehicles and utility trailers, and motorcycles and mopeds; dealers selling new automobile parts and accessories; and gasoline service stations selling gasoline and lubricating oils. Automobile repair shops maintained by establishments engaged in the sale of new automobiles also are included.

Utility trailer dealers, previously classified in SIC 556 in prior censuses, are classified in SIC 559 in the 1987 census.

New car dealers (SIC 551)—Establishments primarily engaged in the sale of new automobiles or new and used automobiles. These establishments have a franchise for the sale of new domestic and/or new imported automobiles. They frequently maintain repair departments and carry stocks of replacement parts, tires, batteries, and automotive accessories. These establishments also frequently sell pickups and vans at retail.

Used car dealers (SIC 552)—Establishments primarily selling used cars and not holding a franchise for the sale of new passenger cars. These establishments also frequently sell used pickups and vans at retail.

Tire, battery, and accessory dealers (SIC 553 pt.)—Establishments primarily selling new automobile tires, batteries, automobile seat covers, and other automotive parts and accessories.

Other auto and home supply stores (SIC 553 pt.)—Establishments engaged in selling a combination of lines of merchandise including tires, batteries and accessories, household appliances, radios and television sets, sporting and recreational goods, toys, housewares, and hardware, no one of which accounts for over 49 percent of total sales.

Gasoline service stations (SIC 554)—Establishments primarily selling gasoline and automotive lubricants. These establishments frequently sell other merchandise such as tires, batteries, accessories, and other automobile parts or perform minor repair work. Establishments called garages but deriving more than half of their receipts from the sale of gasoline and automotive lubricants are included. Gasoline stations combined with other activities, such as grocery stores, convenience stores, or car washes are classified based on primary activities as determined by sales.

Boat dealers (SIC 555)—Establishments primarily engaged in the retail sale of new and used motorboats and other watercraft, including parts, accessories, marine supplies, and outboard motors.

Recreational vehicle dealers [n.e.c.] (SIC 556)—Establishments primarily engaged in the retail sale of new and used motor homes, recreational trailers, and campers (pickup coaches), including parts and accessories. Establishments primarily engaged in the retail sale of mobile homes are classified in SIC 527, and those primarily selling utility trailers are classified in SIC 559.

Motorcycle dealers (SIC 557)—Establishments primarily engaged in the retail sale of new and used motorcycles, including motor scooters, mopeds, all-terrain vehicles, and parts and accessories.

Automotive dealers, n.e.c. (SIC 559)—Establishments primarily engaged in the retail sale of new and used automotive vehicles, utility trailers, and automotive equipment and supplies, not elsewhere classified, such as snowmobiles, dunebuggies, and go-carts. Also included are establishments primarily engaged in the retail sale of aircraft.

Apparel and Accessory Stores (SIC Major Group 56)

This major group includes retail stores primarily engaged in selling clothing of all kinds and related articles for personal wear and adornment. Not included are establishments which meet the criteria for Department stores (SIC 531) or Miscellaneous general merchandise stores (SIC 539) even though most of their receipts are from the sale of apparel and apparel accessories.

1972 SIC 568, "Furriers and fur shops", has been eliminated. Establishments previously classified in SIC 568 in prior censuses are classified in SIC 563 in the 1987 census.

Men's and boys' clothing stores (SIC 561)—Establishments primarily selling men's and boys' ready-to-wear clothing and accessories. Establishments are included in this category if (1) sales of all types of apparel (except as noted in the definition for general merchandise stores) account for 50 percent or more of total sales and (2) receipts from sales of all men's and boys' apparel are three or more times the receipts from sales of all women's and girls' apparel.

Women's clothing stores (SIC 562)—Establishments primarily selling women's and girls' ready-to-wear apparel. Establishments are included in this category if (1) sales of all types of apparel (except as noted in the definition for general merchandise stores) account for 50 percent or more of total sales, (2) sales of all women's and girls' apparel are three or more times the sales of all men's and

boys' apparel, and (3) sales of dresses, skirts, slacks, coats, suits, and furs are two or more times greater than the sales of millinery, hosiery, underwear, blouses, handbags, and other apparel and accessories. Custom tailors primarily engaged in making women's clothing to individual order are classified in SIC 569.

Women's accessory and specialty stores (SIC 563)—Establishments primarily engaged in selling women's accessories and specialties, such as millinery, hats, foundation garments, lingerie, hosiery, costume jewelry, gloves, handbags, and fur, including custom made. Establishments primarily engaged in fur repair and storage and which also may sell a minor amount of fur apparel are classified in SIC 7219.

Children's and infants' wear stores (SIC 564)—Establishments primarily engaged in the retail sale of children's and infants' clothing, furnishings, and accessories. They may specialize in either children's or infants' wear or sell a combination of children's and infants' wear.

Family clothing stores (SIC 565)—Establishments primarily selling clothing, furnishings, and accessories for men, women, and children, without specializing in any one line. Establishments are included in this category if (1) sales of all types of apparel (except as noted in the definition for general merchandise stores) account for 50 percent or more of their total sales, (2) sales of all women's and girls' apparel items are not more than three times the sales of all men's and boys' apparel items, and (3) sales of men's and boys' apparel items are not more than three times the sales of all women's and girls' apparel items.

Men's shoe stores (SIC 566 pt.)—Establishments primarily selling men's and boys' shoes and other footwear. Establishments selling women's and girls' and/or children's and infants' footwear are included in this classification if sales of men's and boys' footwear are more than three times the combined sales of women's, girls', children's, and infants' footwear.

Women's shoe stores (SIC 566 pt.)—Establishments primarily selling women's and girls' shoes and other footwear. Establishments selling men's and boys' and/or children's and infants' footwear are included in this classification if sales of women's and girls' footwear are more than three times the combined sales of men's, boys', children's, and infants' footwear.

Children's and juveniles' shoe stores (SIC 566 pt.)—Establishments primarily selling children's and infants' shoes and other footwear. Establishments selling men's, boys', and/or women's and girls' footwear are included in this classification if sales of children's and infants' footwear are more than three times the combined sales of men's, boys', women's, and girls' footwear.

Family shoe stores (SIC 566 pt.)—Establishments primarily selling both men's and women's shoes and other footwear; they may or may not sell children's shoes. Frequently, they also sell accessories such as hosiery, gloves, and handbags. Establishments are included in this classification if (1) sales of any one of the three major groupings (men's and boys' footwear, women's and girls' footwear, and children's and infants' footwear) are not more than three times the sales of the other two groups combined and (2) if children's and infants' footwear are not carried, sales of the larger of the two remaining groups are not more than three times the sales of the smaller group. Stores primarily selling athletic footwear and accessories are included here.

Miscellaneous apparel and accessory stores (SIC 569)—Establishments primarily engaged in the retail sale of specialized lines of apparel and accessories not elsewhere classified, such as uniforms, bathing suits, raincoats, riding apparel, sports apparel, umbrellas, wigs, and toupees. This industry also includes custom tailors primarily engaged in making and selling men's and women's clothing, except fur apparel. Establishments primarily engaged in making fur apparel to custom order are classified in SIC 563.

Furniture and Homefurnishings Stores (SIC Major Group 57)

This major group includes retail stores selling goods used for furnishing the home, such as furniture, floor coverings, draperies, glass and chinaware, domestic stoves, refrigerators, and other household electric and gas appliances. Establishments selling electric and gas appliances are included in this group only if the major part of their sales consists of articles for home use. These stores also may perform repair work on household appliances, radios, televisions, and stereo equipment; but establishments primarily engaged in repair of these products are classified in SIC 76. Dealers primarily engaged in selling antique and secondhand furniture are classified in SIC 5931. Stores furnishing interior decorating service are classified according to the merchandise handled. Interior designers primarily engaged in advising clients on the selection of interior decorations are classified in SIC 7399.

1972 SIC 5732, "Radio and television stores," has been divided into two new industries for 1987: SIC 5731, "Radio, television, and electronics stores" and SIC 5734, "Computer and software stores." Also, 1972 SIC 5733, "Music stores," has been divided into two new industries for 1987: SIC 5735, "Record and prerecorded tape stores" and SIC 5736, "Musical instrument stores."

Furniture stores (SIC 5712)—Establishments primarily selling household furniture, beds, mattresses, springs, and other sleep equipment. Also included in this classification are establishments selling household appliances, phonographs, radios, television sets, and floor coverings, provided the receipts from sales of furniture and sleep equipment exceed those from sales of other merchandise.

Floor covering stores (SIC 5713)—Establishments primarily engaged in the retail sale of floor coverings. Establishments included in this industry may incidentally perform installation, but contractors primarily engaged in installing floor coverings for others are classified in SIC 1752.

Drapery and upholstery stores (SIC 5714)—Establishments primarily selling draperies, curtains, slipcovers, and upholstery materials. Establishments primarily selling custom-made draperies and slipcovers for household use also are included. Establishments primarily engaged in reupholstering or repairing furniture are classified in SIC 7641.

Miscellaneous homefurnishings stores (SIC 5719)—Establishments primarily engaged in the retail sale of miscellaneous homefurnishings, such as china, glassware, and metalware for kitchen and table use; bedding and linen; brooms and brushes; lamps and shades; mirrors and pictures; and venetian blinds and window shades. Establishments primarily engaged in the retail sale of miscellaneous homefurnishings by house-to-house canvas or by party-plan merchandising are classified in SIC 5963.

Household appliance stores (SIC 572)—Establishments primarily engaged in the retail sale of electric and gas refrigerators, stoves, and other household appliances, such as electric irons, percolators, hot plates, and vacuum cleaners. Many such stores also sell radios and television sets.

Radio, television, and electronics stores (SIC 5731)—Establishments primarily engaged in the retail sale of radios, television sets, record players, high fidelity (hi-fi) sound reproducing equipment, and other consumer electronics equipment. Such establishments also may sell additional lines such as household appliances, computers, computer peripheral equipment, software, musical instruments, or records. Establishments in this industry may perform incidental installation and repair work on radios, televisions, and other consumer electronics equipment. Establishments primarily engaged in the installation and repair of these products are classified in SIC 7622.

Computer and software stores (SIC 5734)—Establishments primarily engaged in the retail sale of computers, computer peripheral equipment, and software.

Record and prerecorded tape stores (SIC 5735)—Establishments primarily selling phonograph records and prerecorded audio and video tapes and discs. Establishments primarily engaged in the retail sale of computer software are classified in SIC 5731 and those primarily engaged in the rental of video tapes in SIC 7841.

Musical instrument stores (SIC 5736)—Establishments primarily selling musical instruments; such as organs, pianos, horns, stringed instruments, and percussion instruments; sheet music; and similar supplies.

Eating and Drinking Places (SIC Major Group 58)

This major group includes retail establishments selling prepared food and drinks for consumption on the premises; it also includes lunch counters and refreshment stands selling prepared foods and drinks for immediate consumption.

Restaurants and lunchrooms (SIC 5812 pt.)—Establishments engaged in serving prepared food and beverages. Waiter/waitress service is provided and the establishments have seating facilities for at least 15 patrons. Included here are only those establishments in which waiters/waitresses take orders from patrons while the patrons are seated at a counter, booth, or table. They often serve alcoholic beverages. Establishments in which sales of alcoholic beverages for consumption on the premises exceed sales of prepared food and nonalcoholic beverages are classified as Drinking places (SIC 5813).

Social caterers (SIC 5812 pt.)—Establishments primarily engaged in serving prepared food and beverages for weddings, banquets, etc. at a hall or similar dedicated facility rather than at a fixed business location. Such establishments also may arrange for some entertainment, but entertainment should be a minor part of the business. (Separate data are shown only at the national level.)

Cafeterias (SIC 5812 pt.)—Establishments engaged in serving a wide variety of prepared food and beverages primarily through the use of a cafeteria line where customers make selections from displayed items. Some limited waiter or waitress service may be provided. Table and/or booth seating facilities are usually provided.

Refreshment places (SIC 5812 pt.)—Establishments primarily selling limited lines of refreshments and prepared food. Included in this group are establishments which prepare items such as chicken and hamburgers for consumption either on or near the premises or for "take-home" consumption. Such establishments do not have waiter/waitress service where the patron's order is taken while the patron is seated at a table, booth, or counter.

Contract feeding (SIC 5812 pt.)—Establishments primarily engaged in providing food service under contract to another company; hospital; or governmental, penal, or educational institution. (This is not a lease arrangement.) The facilities and personnel of these establishments may be provided by the contracting company, institution, etc., but the management must always be supplied by the contractor. (Separate data are shown only at the national level.)

Ice cream and frozen custard stands (SIC 5812 pt.)—Establishments primarily engaged in selling ice cream, frozen custard, or other frozen ices for consumption either

on or near the premises. "Take-home" packages also may be provided for ice cream sold in bulk. (Separate data are shown only at the national level.)

Drinking places (SIC 5813)—Establishments primarily engaged in the retail sale of alcoholic drinks such as beer, ale, wine, and liquor for consumption on the premises. The sale of food frequently accounts for a substantial portion of the receipts of these establishments.

Miscellaneous Retail Stores (SIC Major Group 59)

This major group includes retail establishments not elsewhere classified. These establishments fall into the following categories: Drug stores, liquor stores, used merchandise stores, miscellaneous shopping goods stores, nonstore retailers, fuel dealers, florists, cigar stores and stands, news dealers and newsstands, and miscellaneous retail stores not elsewhere classified.

Establishments primarily selling used automobile parts and accessories, previously classified in SIC 593 in prior censuses, are classified in Wholesale Trade SIC 5015 in the 1987 census. Ice dealers, previously classified in SIC 5982, are classified in SIC 5999 in the 1987 census. And, optical goods stores, previously classified in SIC 5999, are classified in new SIC 5995 in the 1987 census.

Drug stores (SIC 591 pt.)—Establishments engaged in the retail sale of prescription drugs. They may carry a number of related lines such as cosmetics, toiletries, tobacco, and novelty merchandise and may operate a soda fountain or lunch counter. These stores are classified on the basis of their usual trade designation rather than on the stricter interpretation of commodities handled.

Proprietary stores (SIC 591 pt.)—Establishments generally selling the same merchandise as drug stores, except that prescriptions are not filled and sold.

Liquor stores (SIC 592)—Establishments primarily selling packaged alcoholic beverages such as ale, beer, wine, and liquor for consumption off the premises. Liquor stores operated by States, counties, and municipalities are included.

Used merchandise stores (SIC 593)—This industry includes stores primarily engaged in the retail sale of used merchandise, antiques, and secondhand goods such as clothing and shoes; furniture; books and rare manuscripts; musical instruments; office furniture; phonographs and phonograph records; and store fixtures and equipment. The industry also includes pawnshops. Dealers primarily engaged in selling used motor vehicles, trailers, and boats are classified in major group 55; and those primarily selling used mobile homes in SIC 5271. Establishments primarily selling used automobile parts and accessories are classified in SIC 5015 and scrap and waste dealers are classified in SIC 5093. Establishments primarily engaged in automobile repair are classified in SIC 753.

General line sporting goods stores (SIC 5941 pt.)—Establishments primarily selling a general line of sporting goods and equipment for hunting, camping, fishing, skiing, riding, tennis, golf, and other sports; and gymnasium and playground equipment.

Specialty line sporting goods stores (SIC 5941 pt.)—Establishments specializing in a maximum of four lines of sporting goods and equipment such as guns, bicycles, trophies, skiing, golfing, bowling, and billiards equipment. Establishments primarily engaged in the retail sale of athletic footwear are classified in SIC 5661.

Book stores (SIC 5942)—Establishments primarily selling new books and periodicals. Stationery and related items may also be sold. Book clubs (not engaged in publishing) primarily selling new books through the mail are included in mail-order houses (SIC 5961). Establishments primarily engaged in the sale of used books are classified in SIC 593.

Stationery stores (SIC 5943)—Establishments primarily engaged in the retail sale of stationery, such as paper and paper products (including printing and engraving), post cards, novelties, and school supplies. These establishments also may sell additional lines of office type supplies, such as accounting and legal forms; blankbooks and forms; and office forms and supplies. Establishments primarily engaged in selling office supply forms and supplies are classified in SIC 5112. Stores specializing in the sale of artists' supplies are classified in SIC 5999.

Jewelry stores (SIC 5944)—Establishments primarily engaged in the retail sale of any combination of the lines of jewelry, such as diamonds and other precious stones; rings, bracelets, and brooches; sterling and plated silverware; and watches and clocks. Stores primarily engaged in watch and jewelry repair are classified in SIC 7631.

Hobby, toy, and game shops (SIC 5945)—Establishments primarily engaged in the retail sale of toys, games, and hobby and craft kits and supplies. Establishments primarily engaged in selling artists' supplies or collectors' items, such as coins, stamps, and autographs, are classified in SIC 5999.

Camera and photographic supply stores (SIC 5946)—Establishments primarily engaged in the retail sale of cameras, film, and other photographic supplies and equipment. Establishments primarily engaged in finishing films are classified in SIC 7395.

Gift, novelty, and souvenir shops (SIC 5947)—Establishments primarily engaged in the retail sale of combined lines of gifts and novelty merchandise, souvenirs, greeting cards, holiday decorations, and miscellaneous small art goods.

Luggage and leather goods stores (SIC 5948)—Establishments primarily engaged in the retail sale of luggage, trunks, and leather goods, except apparel.

Sewing, needlework, and piece goods stores (SIC 5949)—Establishments primarily engaged in the retail sale of sewing supplies, fabrics, patterns, yarn, and other needlework accessories.

Catalog and mail-order houses (SIC 5961)—Establishments primarily selling merchandise as a result of orders received by catalog, mail, or television order. Customers are made aware of goods available for sale through catalogs, mailing pieces, advertisements in newspapers and magazines, and advertising on radio and television. Departmentalized retail stores normally with 50 employees or more and operated by mail-order houses and selling a general line of merchandise are classified in SIC 531. Retail stores normally with less than 50 employees and operated by mail-order houses and selling a general line of merchandise are classified in SIC 539. In some tabulations at the national level, catalog and mail-order houses are divided into subclassifications on the basis of the merchandise they sell. The subclassifications are department store merchandise, other general merchandise, and other mail-order houses. Establishments primarily engaged in mail-order sales of computer hardware and/or software and television order (home shopping) sales are included within the "Other mail-order houses" classification.

Merchandising machine operators (SIC 5962)—Establishments primarily engaged in the retail sale of products by automatic merchandising units (vending machines) which are generally located on the premises of other businesses. This industry does not include coin-operated service machines such as washers and dryers (SIC 7215), music machines and amusement game machines (SIC 7993), lockers and scales (SIC 7299), or insurance policies sold through vending machines (SIC 63). The "establishment" is the location from which the vending route (or routes) is serviced, not the number of vending machines or the number of business locations in which vending machines are located.

Since many automatic merchandising machine operations are conducted in conjunction with the operation of manufacturing plants and of other establishments not classified in retail trade, data for "retail" automatic merchandising machine operators should not be interpreted as a measure of total sales through automatic merchandising machines. Nor do the data for "retail" automatic merchandising machine operators include sales made through automatic merchandising machines owned by establishments classified in other kinds of retail trade.

Direct selling establishments (SIC 5963)—Establishments primarily selling merchandise by house-to-house canvass, by party plan, by telephone, or from trucks or wagons or other temporary locations. The "establishment"

is the location from which the canvassers operate. Canvassers who do not have any paid help are excluded from the tabulations in this report. In some tabulations at the national level, direct selling organizations are divided into subclassifications on the basis of the merchandise they sell. The subclassifications are furniture, homefurnishings and equipment; mobile food service; books and stationery; and other direct selling.

Fuel oil dealers (SIC 5983)—Establishments primarily engaged in the retail sale of fuel oil. Establishments primarily selling fuel oil burners are classified in SIC 5074; dealers primarily engaged in installing and servicing fuel oil burners, in SIC 1711; and fuel oil burner repair service only, in SIC 7699.

Liquefied petroleum gas (bottled gas) dealers (SIC 5984)—Establishments primarily engaged in the retail sale of bottled or bulk liquefied petroleum (LP) gas.

Fuel dealers, n.e.c. (SIC 5989)—Establishments primarily engaged in the retail sale of coal, coke, charcoal, wood, or any combination of these lines. Establishments primarily selling fuel oil are classified in SIC 5983 and those primarily selling bottled gas in SIC 5984.

Florists (SIC 5992)—Establishments primarily engaged in the retail sale of cut flowers and growing plants. Stores primarily engaged in the retail sale of seeds, bulbs, and nursery stock are classified in SIC 5261, and greenhouses and nurseries primarily engaged in growing seeds, bulbs, flowers, and nursery stock are classified in SIC 0181.

Tobacco stores and stands (SIC 5993)—Establishments primarily engaged in the retail sale of cigarettes, cigars, tobacco, and smokers' supplies. Many of the establishments included in this classification are operated as concessions in places of amusement, railway stations, airports, and other public places.

News dealers and newsstands (SIC 5994)—Establishments primarily engaged in the retail sale of newspapers, magazines, and other periodicals. Home delivery of newspapers by other than printers or publishers is classified in SIC 5963. Establishments engaged in delivering newspapers for subsequent home delivery are classified in SIC 4212.

Optical goods stores (SIC 5995)—Establishments primarily engaged in the retail sale of prescription eyeglasses and contact lenses for individuals. Offices of oculists, ophthalmologists and optometrists are classified in major group 80 even though a majority of their revenue is from the sale of eyeglass frames or prescription eyeglasses and contact lenses.

Miscellaneous retail stores, n.e.c. (SIC 5999)—Establishments primarily engaged in the retail sale of specialized lines of merchandise not elsewhere classified. This industry also includes establishments primarily engaged in selling a general line of their own or consigned merchandise at retail or at auction. Establishments primarily engaged in auctioning tangible personal property of others on a fee basis are classified in SIC 7399. In some tabulations, Miscellaneous retail stores are divided into subclassifications on the basis of the merchandise they sell. The subclassifications are pet shops, typewriter stores, and other retail stores.



APPENDIX B. General Questions



U.S. DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS

1987 CENSUS OF RETAIL TRADE

OMB APPROVAL NO. 0607-0528; EXPIRES 06-89

NOTICE — Response to this inquiry is required by law (title 13, U.S. Code). By the same law, your report to the Census Bureau is confidential. It may be seen only by sworn Census employees and may be used only for statistical purposes. The law also provides that copies retained in your files are immune from legal process.

In correspondence pertaining to this report, please refer to this Census File Number (CFN)

Employer Identification (EI) Number

CB-5502

Please complete this form and RETURN IT

BUREAU OF THE CENSUS
1201 East Tenth Street
Jeffersonville, IN 47134

DUE DATE: FEBRUARY 15, 1988

If filing by the due date causes an undue burden, a time extension request should be sent to the above address; please include your 11-digit Census File Number (CFN).

NOTE — Please read the accompanying instructions before answering the questions.

Please correct errors in name, address, and ZIP Code. ENTER street and number if not shown.

Item 1 — EMPLOYER IDENTIFICATION NUMBER

Is the Employer Identification (EI) Number shown in the label the SAME as that used for this establishment on its latest 1987 Employer's Quarterly Federal Tax Return, Treasury Form 941?

094 1 ☐ YES

2 ☐ NO — Enter current EI No. (9 digits)

Item 2 — PHYSICAL LOCATION OF ESTABLISHMENT

Answer items a, b, c, and d

NOTE: P.O. boxes or rural routes are not physical locations.

a. ☐ Same as shown in mailing label. If different, indicate change.

NUMBER AND STREET

CITY, TOWN, VILLAGE, ETC.

STATE

ZIP CODE

b. Is this establishment physically located inside the legal boundaries of the city, town, village, etc.?

095 1 ☐ YES

3 ☐ No legal boundaries

2 ☐ NO

4 ☐ Don't know

c. Type of municipality where physically located

096 1 ☐ City, village, or borough

3 ☐ Other or don't know

2 ☐ Town or township

d. Name of county where physically located

Item 3 — OPERATIONAL STATUS

Number of months

a. How many months during 1987 did this firm or organization actively operate this establishment?

002

b. Mark (X) the ONE box which best describes this establishment at the end of 1987.

001 1 ☐ In operation

2 ☐ Temporarily or seasonally inactive

3 ☐ Ceased operation — Give date

4 ☐ Sold or leased to another operator — Give date at right AND enter name, etc., below

Figures only

Month Day Year

NAME OF NEW OWNER OR OPERATOR

NUMBER AND STREET

CITY

STATE

ZIP CODE

Item 4 — ORGANIZATIONAL STATUS — Mark (X) the ONE box which best describes this establishment during 1987.

003 1 ☐ Individual proprietorship

2 ☐ Partnership

3 ☐ Cooperative association (taxable)

4 ☐ Cooperative association (tax-exempt)

5 ☐ Governmental — Specify

6 ☐ Corporation (Do not mark if any form of cooperative association.)

9 ☐ Other — Specify

HOW TO REPORT DOLLAR FIGURES

Value figures may be reported in dollars or rounded to thousands.

Example: If a figure is \$1,125,628, report either

• **PREFERRED** Acceptable

Mil- lions (000)	Thou- sands (000)	Dol- lars (000)
1	126	1
1	125	628

Item 5 — DOLLAR VOLUME OF BUSINESS IN 1987

Sales of merchandise and other operating receipts EXCLUDING sales (or other) taxes collected

Mil. Thou. Dol.

010

Item 6 — PAYROLL AND EMPLOYMENT

Mil. Thou. Dol.

a. Payroll in 1987, before deductions

030

(1) Total ANNUAL payroll

031

(2) FIRST QUARTER payroll (Jan.—Mar.)

032

b. Employment in 1987

Number

Number of paid employees for the pay period including March 12, 1987 (include both full- and part-time employees)

Item 9 — KIND OF BUSINESS

Mark (X) the ONE box which best describes the PRINCIPAL kind of business of this establishment in 1987.

(Categories appropriate to individual form)

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2

Item 11 — MERCHANDISE LINES Report sales either in dollar figures (see example on page 1) or as a percent (in whole percents) of total sales (see example below).					b. Does this company own or control any other company or companies? 098 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO					ENTER OWNED OR CONTROLLED COMPANY NAME, ADDRESS, AND ZIP CODE _____ _____ _____				
<div style="display: flex; align-items: center;"> <div style="background-color: #cccccc; padding: 5px; font-weight: bold; margin-right: 10px;">HOW TO REPORT PERCENTS</div> <div> If figure is 38.76% of total sales: • Report whole percents —————→ 39 Not acceptable —————→ 38.76 </div> </div>					Mil. Thou. Dol. Per- cent		Estimated sales during 1987 Mil. Thou. Dol. Per- cent							
Merchandise lines					Cen- sus use		(Categories appropriate to individual form)							
<div style="background-color: #cccccc; padding: 5px; font-weight: bold; margin-bottom: 5px;">NOTE</div> Answer item 13 only if your Census File Number (CFN), shown in the address label of this report form, begins with a zero.										c. How many establishments were operated under the EI Number shown in the address label (or as corrected in item 1) at the end of 1987? _____ Number 079				
Item 13 — OWNERSHIP, CONTROL, AND LOCATIONS OF OPERATION a. Is this company owned or controlled by another company? 097 1 <input type="checkbox"/> YES → 2 <input type="checkbox"/> NO										ENTER OWNED OR CONTROLLING COMPANY NAME, ADDRESS, AND ZIP CODE _____ _____ _____				
EI No. (9 digits) _____										If more than one, provide the physical location address and other information indicated below for each establishment. The headquarters location should be listed on line 1, followed by other locations. If book figures are not available, estimates are acceptable. Continue with same format in REMARKS (or attach a separate sheet) if necessary.				
1 NAME, ADDRESS, AND ZIP CODE										1987 Sales		Mil. Thou. Dol. 081		
1 KIND OF BUSINESS DESCRIPTION										Annual payroll		082		
2 NAME, ADDRESS, AND ZIP CODE										1987 Sales		Mil. Thou. Dol. 081		
2 KIND OF BUSINESS DESCRIPTION										Annual payroll		082		
Census use										088		Census use		

APPENDIX C.

Kind-of-Business Titles and Reporting-Form Numbers

[Listed below are retail kind-of-business titles and their corresponding reporting-form numbers. Requests for copies of any of these forms, including the inquiries used to classify establishments by kind of business, should be directed to the Business Division, Bureau of the Census, Washington, DC 20233]

1987 SIC code	Title	Reporting form CB-	1987 SIC code	Title	Reporting form CB-
52	BUILDING MATERIALS AND GARDEN SUPPLIES STORES		57	FURNITURE AND HOMEFURNISHINGS STORES	
5211	Lumber and other building materials dealers	5201	5712	Furniture stores	5701
5231	Paint, glass, and wallpaper stores	5202	5713	Floor covering stores	5704
5251	Hardware stores	5203	5714	Drapery and upholstery stores	5705
5261	Retail nurseries, lawn and garden supply stores	5204	5719	Miscellaneous homefurnishings stores	5705
5271	Mobile home dealers	5205			
			5722	Household appliance stores	5702
			5731	Radio, television, and electronics stores	5702
			5734	Computer and software stores	5702
			5735	Record and prerecorded tape stores	5703
			5736	Musical instrument stores	5703
53	GENERAL MERCHANDISE STORES		58	EATING AND DRINKING PLACES	
5311 pt.	Conventional department stores	5301	5812 pt.	Restaurants and lunchrooms	5801
5311 pt.	Discount or mass merchandising department stores	5301	5812 pt.	Social caterers	5801
5311 pt.	National chain department stores	5301	5812 pt.	Cafeterias	5801
5331	Variety stores	5302	5812 pt.	Refreshment places	5801
5399	Miscellaneous general merchandise stores	5301	5812 pt.	Contract feeding	5802
			5812 pt.	Ice cream, frozen custard stands	5801
			5813	Drinking places	5801
54	FOOD STORES		59	MISCELLANEOUS RETAIL STORES	
5411	Grocery stores	5400	5912 pt.	Drug stores	5901
5423	Meat and fish (seafood) markets	5400	5912 pt.	Proprietary stores	5901
5431	Fruit and vegetable markets	5400	5921	Liquor stores	5902
5441	Candy, nut, and confectionery stores	5400	5931	Used merchandise stores	5903
5451	Dairy products stores	5400	5941 pt.	General line sporting goods stores	5904
5461	Retail bakeries	5400	5941 pt.	Specialty line sporting goods stores	5904
5499	Miscellaneous food stores	5400			
			5942	Book stores	5905
			5943	Stationery stores	5905
			5944	Jewelry stores	5906
			5945	Hobby, toy, and game shops	5907
			5946	Camera and photographic supply stores	5908
			5947	Gift, novelty, and souvenir shops	5905
			5948	Luggage and leather goods stores	5905
			5949	Sewing, needlework, and piece goods stores	5909
55	AUTOMOTIVE DEALERS AND GASOLINE SERVICE STATIONS		5961 pt.	Department store merchandise—mail-order	5910
5511	New and used car dealers	5501	5961 pt.	General merchandise, n.e.c.—mail-order	5910
5521	Used car dealers	5501	5961 pt.	Other mail-order houses	5910
5531 pt.	Tire, battery, and accessory dealers	5502	5962	Merchandising machine operators	5802
5531 pt.	Other auto and home supply stores	5502	5963 pt.	Furniture, homefurnishings, equipment—direct selling	5910
			5963 pt.	Mobile food service—direct selling	5910
			5963 pt.	Books and stationery—direct selling	5910
			5963 pt.	Other direct selling	5910
5541	Gasoline service stations	5504	5983	Fuel oil dealers	5911
5551	Boat dealers	5503	5984	Liquefied petroleum gas (bottled gas) dealers	5911
5561	Recreational vehicle dealers	5503	5989	Fuel dealers, n.e.c.	5911
5571	Motorcycle dealers	5503	5992	Florists	5912
5599	Automotive dealers, n.e.c.	5503	5993	Tobacco stores and stands	5902
56	APPAREL AND ACCESSORY STORES		5994	News dealers and newsstands	5902
5611	Men's and boys' clothing stores	5601	5995	Optical goods stores	5913
5621	Women's clothing stores	5601	5999 pt.	Pet shops	5914
5631	Women's accessory and specialty stores	5601	5999 pt.	Typewriter stores	5905
5641	Children's and infants' wear stores	5601	5999 pt.	Other retail stores, n.e.c.	5916
5651	Family clothing stores	5601			
5661 pt.	Men's shoe stores	5602			
5661 pt.	Women's shoe stores	5602			
5661 pt.	Children's and juveniles' shoe stores	5602			
5661 pt.	Family shoe stores	5602			
5699	Miscellaneous apparel and accessory stores	5601			

APPENDIX D.

Metropolitan Statistical Areas

[Titles and definitions shown for MSA's, PMSA's, and CMSA's are those established by the Office of Management and Budget, as of June 30, 1987]

ARIZONA

Phoenix, AZ MSA

Maricopa County, AZ

Tucson, AZ MSA

Pima County, AZ



APPENDIX E.

Percent of Sales Data Based on Administrative Records and Estimation for the State: 1987

[Includes only establishments with payroll. For meaning of abbreviations and symbols and for more information on reliability of data, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, see appendix A]

1987 SIC code	Kind of business	Percent of sales†—		1987 SIC code	Kind of business	Percent of sales†—	
		From administra- tive records¹	Estimated²			From administra- tive records¹	Estimated²
	Retail trade	0	1	57	Furniture and homefurnishings stores	1	1
52	Building materials and garden supplies stores	0	1	5712	Furniture stores	1	1
521, 3	Building materials and supply stores	0	1	5713, 4, 9	Homefurnishings stores	1	2
521	Lumber and other building materials dealers	0	1	5713	Floor covering stores	2	1
523	Paint, glass, and wallpaper stores	0	1	5714	Drapery and upholstery stores	1	0
525	Hardware stores	1	1	5719	Miscellaneous homefurnishings stores	1	2
526	Retail nurseries, lawn and garden supply stores	2	3		Household appliance stores	1	3
527	Mobile home dealers	1	2	572			
53	General merchandise stores	0	0	573	Radio, television, computer, and music stores	0	1
531	Department stores (incl. leased depts.)³ ⁴	0	0	5731	Radio, television, and electronics stores	0	0
531	Department stores (excl. leased depts.)³	0	0	5734	Computer and software stores	1	2
531 pt.	Conventional³	0	0	5735	Record and prerecorded tape stores	0	2
531 pt.	Discount or mass merchandising³	0	0	5736	Musical instrument stores	1	2
531 pt.	National chain³	0	0	58	Eating and drinking places	1	1
533	Variety stores	0	0	5812	Eating places	1	1
539	Miscellaneous general merchandise stores	0	0	5812 pt.	Restaurants and lunchrooms	1	2
54	Food stores	0	0	5812 pt.	Cafeterias	0	1
541	Grocery stores	0	0	5812 pt.	Refreshment places	1	1
542	Meat and fish (seafood) markets	2	1	5813	Other eating places	0	1
546	Retail bakeries	1	2	591	Drinking places	3	1
546 pt.	Retail bakeries—baking and selling	1	2	591 pt.	Drug and proprietary stores	0	0
546 pt.	Retail bakeries—selling only	0	1	591 pt.	Drug stores	0	0
543, 4, 5, 9	Other food stores	1	2	591 pt.	Proprietary stores	4	2
543	Fruit and vegetable markets	5	3	59 ex. 591	Miscellaneous retail stores	1	1
544	Candy, nut, and confectionery stores	1	2	592	Liquor stores	2	3
545	Dairy products stores	3	3	593	Used merchandise stores	1	1
549	Miscellaneous food stores	1	1	594	Miscellaneous shopping goods stores	1	2
55 ex. 554	Automotive dealers	0	1	5941	Sporting goods stores and bicycle shops	1	2
551	New and used car dealers	0	1	5941 pt.	General line sporting goods stores	1	4
552	Used car dealers	2	0	5941 pt.	Specialty line sporting goods stores	1	1
553	Auto and home supply stores	1	1	5942	Book stores	0	1
553 pt.	Tire, battery, and accessory dealers	0	1	5943	Stationery stores	1	1
553 pt.	Other auto and home supply stores	4	2	5944	Jewelry stores	1	2
555, 6, 7, 9	Miscellaneous automotive dealers	1	0	5945	Hobby, toy, and game shops	0	1
555	Boat dealers	1	1	5946	Camera and photographic supply stores	2	0
556	Recreational vehicle dealers	0	1	5947	Gift, novelty, and souvenir shops	2	2
557	Motorcycle dealers	2	1	5948	Luggage and leather goods stores	1	0
559	Automotive dealers, n.e.c.	5	0	5949	Sewing, needlework, and piece goods stores	0	1
554	Gasoline service stations	0	1	596	Nonstore retailers	0	0
56	Apparel and accessory stores	0	1	5961	Catalog and mail-order houses	0	0
561	Men's and boys' clothing stores	1	2	5962	Merchandising machine operators	1	0
562, 3	Women's clothing and specialty stores	0	1	5963	Direct selling establishments	0	1
562	Women's clothing stores	0	1	598	Fuel dealers	0	4
563	Women's accessory and specialty stores	0	2	5983	Fuel oil dealers	9	0
565	Family clothing stores	0	2	5984	Liquefied petroleum gas (bottled gas) dealers	0	4
566	Shoe stores	0	0	5989	Fuel dealers, n.e.c.	7	0
566 pt.	Men's shoe stores	0	0	5992	Florists	2	1
566 pt.	Women's shoe stores	0	0	5993	Tobacco stores and stands	2	3
566 pt.	Children's and juveniles' shoe stores	0	0	5994	News dealers and newsstands	3	4
566 pt.	Family shoe stores	0	0	5995	Optical goods stores	1	2
564, 9	Other apparel and accessory stores	1	1	5999	Miscellaneous retail stores, n.e.c.	1	2
564	Children's and infants' wear stores	2	0	5999 pt.	Pet shops	1	1
569	Miscellaneous apparel and accessory stores	1	2	5999 pt.	Typewriter stores	1	2
				5999 pt.	Other miscellaneous retail stores, n.e.c.	1	2

† Coverage symbols: 0—Less than 10 percent. 1—10 to 19 percent. 2—20 to 29 percent. 3—30 to 39 percent. 4—40 to 49 percent. 5—50 to 59 percent. 6—60 to 69 percent. 7—70 to 79 percent. 8—80 to 89 percent. 9—90 percent or more.

¹Includes sales information obtained from administrative records of other Federal agencies.

²Includes sales information which was imputed based on historic company ratios or administrative records, or on industry averages.

³Includes sales from catalog order desks.

⁴Includes data for leased departments operated within department stores. Data for this line not included in higher level totals.

APPENDIX F. Geographic Notes

ARIZONA

La Paz County was created from Yuma County in January 1983.

Yuma County was divided to create La Paz County in January 1983.

Apache Junction is in Maricopa and Pinal Counties.

Bullhead City was incorporated in August 1984.

Camp Verde was incorporated in December 1986.

Parker is now in La Paz County due to the division of Yuma County into La Paz and Yuma Counties.

THE UNIVERSITY OF CHICAGO
LIBRARY

1911

THE UNIVERSITY OF CHICAGO
LIBRARY
1911

1

APPENDIX G.

Establishments in Business Any Time During Year and Establishments in Business at End of Year Based on 1972 Standard Industrial Classifications for the State: 1987 and 1982

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms and comparability of 1982 and 1987 censuses, including revised methodology for presenting establishment counts, see appendix A]

1972 SIC code	1987 SIC code	Kind of business	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
		Retail trade—				
		Including used automobile parts and accessories stores¹	19 846	17 320	17 999	16 002
		Excluding used automobile parts and accessories stores²	19 798	17 278	17 951	15 962
52	52	Building materials and garden supplies stores	898	754	823	685
521, 3	521, 3	Building materials and supply stores	427	349	399	317
521	521	Lumber and other building materials dealers	300	249	278	224
523	523	Paint, glass, and wallpaper stores	127	100	121	93
525	525	Hardware stores	198	172	181	163
526	526	Retail nurseries, lawn and garden supply stores	146	123	131	109
527	527	Mobile home dealers	127	110	112	96
53	53	General merchandise stores	454	455	434	426
531	531	Department stores (incl. leased depts.) [with 25 employees or more] ^{3 4 5}	111	123	108	110
	531	Department stores (incl. leased depts.) [with 50 employees or more] ^{3 4 6}	105	—	104	—
	539 pt.	Department stores (incl. leased depts.) [with 25 to 49 employees] ^{3 4 7}	6	—	4	—
531	531	Department stores (excl. leased depts.) [with 25 employees or more] ^{3 5}	111	123	108	110
	531	Department stores (excl. leased depts.) [with 50 employees or more] ^{3 6}	105	—	104	—
	539 pt.	Department stores (excl. leased depts.) [with 25 to 49 employees] ^{3 7}	6	—	4	—
533	533	Variety stores	109	119	105	114
539	539 pt.	Miscellaneous general merchandise stores ⁸	234	213	221	202
54	54	Food stores	2 236	2 072	2 026	1 959
541	541	Grocery stores	1 693	1 612	1 560	1 545
5422, 3	5421	Meat and fish (seafood) markets	50	52	44	50
546	546	Retail bakeries	244	177	198	155
5462	546 pt.	Retail bakeries—baking and selling	223	171	186	150
5463	546 pt.	Retail bakeries—selling only	21	6	12	5
543, 4, 5, 9	543, 4, 5, 9	Other food stores	249	231	224	209
543	543	Fruit and vegetable markets	19	20	18	19
544	544	Candy, nut, and confectionery stores	67	41	61	38
545	545	Dairy products stores	40	53	29	49
549	549	Miscellaneous food stores	123	117	116	103
55 ex. 554	55 ex. 554	Automotive dealers	1 517	1 190	1 377	1 133
551	551	New and used car dealers	284	245	262	240
552	552	Used car dealers	200	140	179	125
553	553	Auto and home supply stores	789	627	715	599
553 pt.	553 pt.	Tire, battery, and accessory dealers	743	590	671	565
553 pt.	553 pt.	Other auto and home supply stores	46	37	44	34
555, 6, 7, 9	555, 6, 7, 9	Miscellaneous automotive dealers	244	178	221	169
555	555	Boat dealers	52	31	46	30
556	556, 559 pt.	Recreational and utility trailer dealers ⁹	97	50	89	49
557	557	Motorcycle dealers	74	86	68	81
559	559 pt.	Automotive dealers, n.e.c. [excl. utility trailer dealers]	21	11	18	9
554	554	Gasoline service stations	1 241	1 320	1 151	1 204
56	56	Apparel and accessory stores	1 772	1 563	1 642	1 446
561	561	Men's and boys' clothing stores	175	171	158	158
562, 3, 8	562, 3	Women's clothing and specialty stores	680	572	632	532
562	562	Women's clothing stores	622	502	583	463
563, 8	563	Women's accessory and specialty stores ¹⁰	58	70	49	69
565	565	Family clothing stores	219	204	203	190
566	566	Shoe stores	515	482	485	445
566 pt.	566 pt.	Men's shoe stores	55	63	53	60
566 pt.	566 pt.	Women's shoe stores	139	108	132	100
566 pt.	566 pt.	Children's and juveniles' shoe stores	17	16	17	13
566 pt.	566 pt.	Family shoe stores	304	295	283	272
564, 9	564, 9	Other apparel and accessory stores	183	134	164	121
564	564	Children's and infants' wear stores	46	40	41	35
569	569	Miscellaneous apparel and accessory stores	137	94	123	86

See footnotes at end of table.

1972 SIC code	1987 SIC code	Kind of business	Establishments in business—			
			Any time during year		At end of year	
			1987	1982	1987	1982
57	57	Furniture and homefurnishings stores	1 650	1 340	1 494	1 243
5712	5712	Furniture stores	452	382	402	355
5713, 4, 9	5713, 4, 9	Homefurnishings stores	526	409	488	379
5713	5713	Floor covering stores	226	175	209	163
5714	5714	Drapery and upholstery stores	70	80	67	73
5719	5719	Miscellaneous homefurnishings stores	230	154	212	143
572	572	Household appliance stores	140	111	130	100
573	573	Radio, television, computer, and music stores	532	438	474	409
5732	5732	Radio and television stores ¹¹	359	305	321	285
	5731	Radio, television, and electronics stores	284	-	255	-
	5734	Computer and software stores	75	-	66	-
5733		Music stores	173	133	153	124
	5735	Record and prerecorded tape stores	100	73	83	67
	5736	Musical instrument stores	73	60	70	57
58	58	Eating and drinking places	5 510	4 655	4 871	4 191
5812	5812	Eating places	4 666	3 734	4 146	3 379
5812 pt.	5812 pt.	Restaurants and lunchrooms	2 136	1 763	1 915	1 600
5812 pt.	5812 pt.	Cafeterias	104	108	92	87
5812 pt.	5812 pt.	Refreshment places	1 994	1 604	1 760	1 464
5812 pt.	5812 pt.	Other eating places	432	259	379	228
5813	5813	Drinking places	844	921	725	812
591	591	Drug and proprietary stores	541	516	500	502
591 pt.	591 pt.	Drug stores	526	493	489	479
591 pt.	591 pt.	Proprietary stores	15	23	11	23
59 ex. 591	59 ex. 591	Miscellaneous retail stores¹	4 027	3 455	3 681	3 213
592	592	Liquor stores	276	292	239	262
593	593, 5015 pt.	Used merchandise stores ¹	280	288	255	272
594	594	Miscellaneous shopping goods stores	1 894	1 576	1 749	1 486
5941	5941	Sporting goods stores and bicycle shops	316	293	283	270
5941 pt.	5941 pt.	General line sporting goods stores	78	98	68	88
5941 pt.	5941 pt.	Specialty line sporting goods stores	238	195	215	182
5942, 3	5942, 3	Book, stationery stores	263	196	241	187
5942	5942	Book stores	181	124	165	117
5943	5943	Stationery stores	82	72	76	70
5944	5944	Jewelry stores	457	358	427	344
5945, 6, 7, 8, 9	5945, 6, 7, 8, 9	Other miscellaneous shopping goods stores	858	729	798	685
5945	5945	Hobby, toy, and game shops	142	134	129	120
5946	5946	Camera and photographic supply stores	59	62	57	59
5947	5947	Gift, novelty, and souvenir shops	499	384	466	368
5948	5948	Luggage and leather goods stores	31	32	29	28
5949	5949	Sewing, needlework, and piece goods stores	127	117	117	110
596	596	Nonstore retailers	332	267	307	246
5961	5961	Catalog and mail-order houses	113	93	107	84
5962	5962	Merchandising machine operators	63	50	55	47
5963	5963	Direct selling establishments	156	124	145	115
598	598	Fuel and ice dealers	85	87	80	85
5983	5983	Fuel oil dealers	3	6	2	6
5984	5984	Liquefied petroleum gas (bottled gas) dealers	77	69	74	68
5982	5989, 5999 pt. (pt.)	Fuel and ice dealers, n.e.c. ¹²	5	12	4	11
5992	5992	Florists	310	272	274	233
5993	5993	Tobacco stores and stands	40	23	35	22
5994	5994	News dealers and newsstands	8	11	8	10
5999	5995, 5999 pt. (pt.)	Miscellaneous retail stores, n.e.c. [excl. ice dealers and incl. optical goods stores]	802	639	734	597
5999 pt.	5995	Optical goods stores	258	188	236	179
5999 pt.	5999 pt.	Pet shops	88	91	80	86
5999 pt.	5999 pt.	Typewriter stores	10	12	10	12
5999 pt.	5999 pt. (pt.)	Other miscellaneous retail stores, n.e.c. [excl. ice dealers]	446	348	408	320

¹Includes used automobile parts and accessories stores classified in SIC 593 based on 1972 SIC.

²Excludes used automobile parts and accessories stores classified in SIC 593 based on 1972 SIC (included in SIC 5015 pt. based on 1987 SIC).

³Includes sales from catalog order desks.

⁴Includes data for leased departments operated within department stores. Data for this line not included in broader kind-of-business totals.

⁵Establishments defined as department stores, based on 1972 SIC, with 25 employees or more.

⁶Establishments defined as department stores, based on 1972 SIC, with 50 employees or more.

⁷Establishments defined as department stores, based on 1972 SIC, with 25 to 49 employees.

⁸Excludes department stores with 25 to 49 employees classified in SIC 531 based on 1972 SIC.

⁹Includes utility trailer dealers classified in SIC 556 based on 1972 SIC.

¹⁰Includes furrers and fur shops classified in SIC 568 based on 1972 SIC.

¹¹Includes computer and software stores classified in SIC 5732 based on 1972 SIC.

¹²Includes ice dealers classified in SIC 5982 based on 1972 SIC.

APPENDIX H.

Changes in Retail Trade Kind-of-Business Classifications for 1987

[Based on revisions to the Standard Industrial Classification (SIC) Manual, definitions of some kinds of business were changed for 1987. The significant changes in SIC codes from 1972 to 1987 are listed below. For industries other than those listed, the SIC definitions are the same as those used since 1972, or contain only minor revisions affecting the classification of few, if any, establishments]

1987 SIC (used for 1987 census reports)

1972 SIC (used for 1972, 1977, and 1982 census reports)

Code	Title	Code	Title
5311 5399 pt.	Department stores [with 50 employees or more] ----- Department stores [with 25 to 49 employees] -----	5311	Department stores [with 25 employees or more]
5399 pt.	Miscellaneous general merchandise stores -----	5399	Miscellaneous general merchandise stores
5421	Meat and fish (seafood) markets ¹ -----	5422, 3	Meat and fish (seafood) markets
5461	Retail bakeries -----	5462 5463	Retail bakeries—baking and selling Retail bakeries—selling only
5561 5599 pt.	Recreational vehicle dealers ----- Utility trailer dealers -----	5561	Recreational and utility trailer dealers
5632	Women's accessory and specialty stores -----	5631 5681	Women's accessory and specialty stores Furriers and fur shops
5731 5734	Radio, television, and electronics stores ----- Computer and software stores -----	5732	Radio and television stores
5735 5736	Record and prerecorded tape stores ----- Musical instrument stores -----	5733	Music stores
5932 5015 pt.	Used merchandise stores ----- Motor vehicle parts, used ² -----	5931	Used merchandise stores
5989 5999 pt.	Fuel dealers, n.e.c. ----- Ice dealers -----	5982	Fuel and ice dealers, n.e.c.
5995	Optical goods stores ¹ -----	5999 pt.	Optical goods stores
5999 pt.	Other miscellaneous retail stores, n.e.c. -----	5982 pt. 5999 pt.	Ice dealers Other miscellaneous retail stores, n.e.c.

¹No change in content.

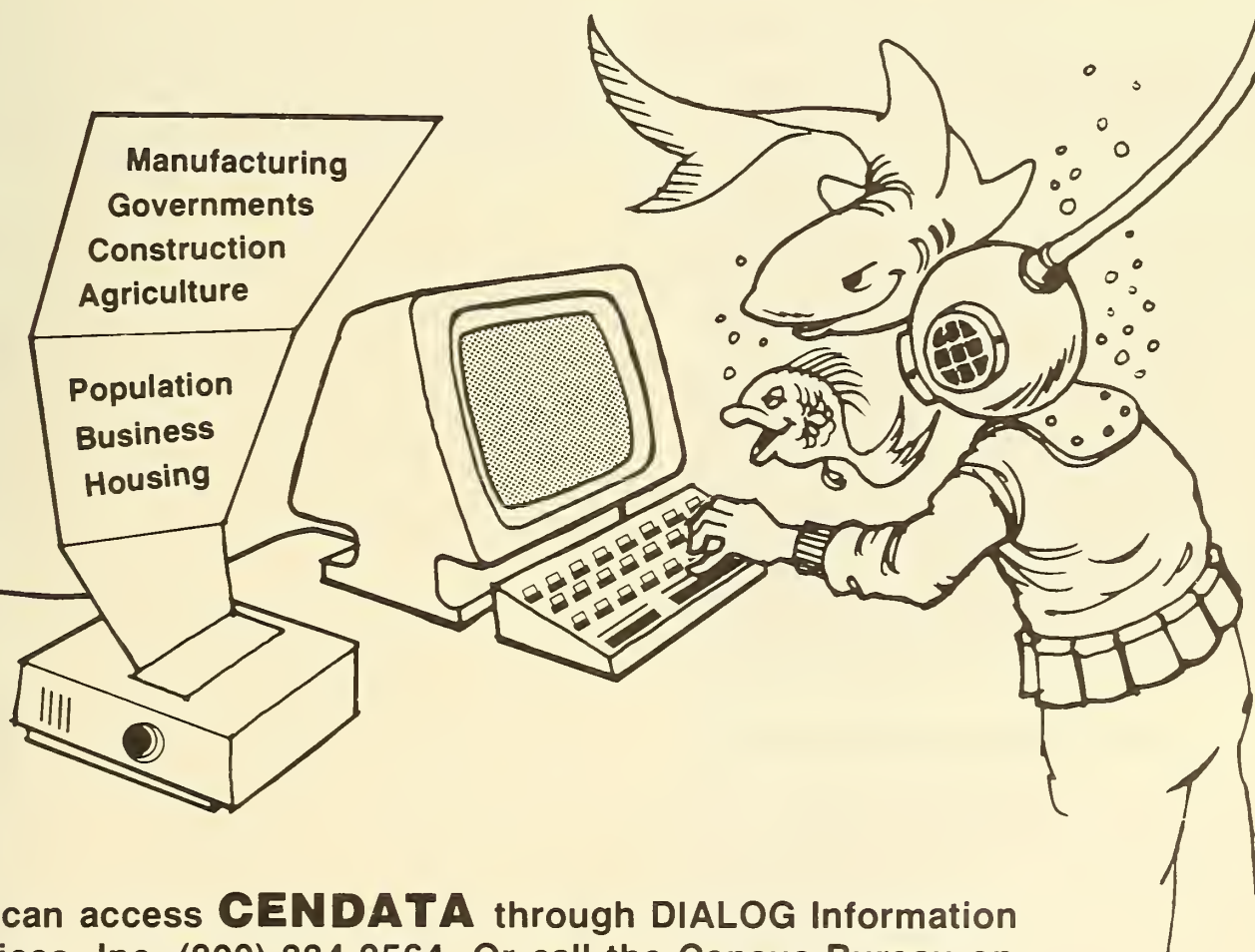
²Classified in retail trade prior to the 1987 census.

WHAT'S YOUR LINE?

It's ONLINE!

NOW whatever you do, wherever you go, we've got data for you.
In more depth than ever—

CENDATATM—the Census Bureau's online system—instantly provides the facts you need for decisions in virtually every area. It covers everything from ingots to elections, from rental vacancies to retail sales, from median family income to milk cows in Minnesota.



You can access **CENDATA** through DIALOG Information Services, Inc. (800) 334-2564. Or call the Census Bureau on (301) 763-2074 for more information.

Now key statistics are just a phone call away.

Census HF 5429.3 .U535x 1989
[v.1] no.3 c.3

United States. Bureau of the
Census.

1987 census of retail trade

**BUREAU OF THE CENSUS
LIBRARY**

Washington, D.C.

PUBLICATION PROGRAM

1987 CENSUS OF RETAIL TRADE

Publications of the 1987 Census of Retail Trade, containing data on retail establishments in the United States, are described below. Publications order forms for the specific reports may be obtained from any Department of Commerce district office or from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233. The first results were issued in press releases. Final detailed statistics are issued in separate paperbound reports.

Final Reports

Geographic area series—52 reports (RC87-A-1 to -52)

A separate paperbound report is being published for each State, the District of Columbia, and the United States. Each report presents general statistics for establishments with payroll, on number of establishments, sales, payroll, employment, and number of proprietorships and partnerships, by varied retail classifications. All statistics are presented for the State, MSA's, counties, and places with 2,500 inhabitants or more. Greater kind-of-business detail is shown for larger areas. For each State, the District of Columbia, and the United States, 1987 data are provided by kind of business on sales and employees per establishment and sales and payroll per employee. Comparative statistics showing percent changes in sales and payroll between 1982 and 1987 are shown by kind of business.

Nonemployer statistics series—4 reports (RC87-N-1 to -4)

Four separate reports are being issued, each containing data for the States located in the four different regions. Data are included by kind of business on all establishments, establishments with payroll, and establishments without payroll for the United States. Also presented are statistics for establishments without payroll on number of establishments and sales by varied retail classifications for each State and, within each State, for MSA's, counties, and places with 2,500 inhabitants or more.

Subject series—55 reports (RC87-S-1, -2, -3 (1 to 52), and -4)

The first report (RC87-S-1) presents data based on size of establishment, size of company or firm, and legal form of organization. Establishment statistics are presented by sales size and by employment size; statistics for firms, by sales size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits). Statistics are presented for establishments with payroll by kind of business on the number of establishments, sales, payroll, and employment for the United States.

A report (RC87-S-2) on measures of value produced, capital expenditures, depreciable assets, and operating expenses presents data for retail firms with payroll for the United States by major kinds of business. Data also are provided on sales, purchases, and beginning and ending inventories. Measures of

value produced include gross margin, value added, and net income produced at market prices and factor costs. Operating expenses include annual payroll, supplemental labor costs, purchased services, etc.

The merchandise line sales series (RC87-S-3 (1 to 52)) presents data on major categories of merchandise sold by retail kinds of business for each State and the District of Columbia, each MSA, and the United States as a whole. Data for States and most MSA's will be available on computerized media only. Tables present data for establishments with payroll for each kind of business and show, for each merchandise line, the number of establishments handling the line and their sales of the line; the percentage of total sales of the kind of business accounted for by each of the lines carried; and, for establishments actually handling a specific line, the percentage of their total sales represented by sales of that line. Summary statistics also are provided for the 41 broad merchandise line categories, including counts of establishments and the amount and percent of the line sold by various kinds of retail businesses.

A miscellaneous subjects report (RC87-S-4) contains special statistics on eating and drinking places, gasoline service stations and liquefied petroleum (LP) gas dealers, and other miscellaneous subjects. Data are presented for the United States as a whole and, where feasible, for States and MSA's.

Special report series—1 report (RC87-SP-1)

The Selected Statistics report presents selected aggregate data on retail trade, including statistics not included in the other final reports.

Microfiche

Every final published report in the 1987 Census of Retail Trade will be available on microfiche.

Public-Use Computer Tapes and Compact Discs

Selected data also are available on public-use computer tapes and compact discs-read only memory (CD-ROM). For the selected data, tapes and discs will provide the same information found in the final reports as well as additional information not published in the final reports, such as ZIP Code statistics, available from series RC87-Z, and Merchandise Line Sales data for States (RC87-S-3 (1 to 51)). Computerized data products are available for users who wish to summarize, rearrange, or process large amounts of data. These products, with corresponding technical documentation, are sold by Data User Services Division, Customer Services (Tapes), Bureau of the Census, Washington, DC 20233.

OTHER ECONOMIC CENSUSES REPORTS

Data on wholesale trade, service industries, construction industries, manufactures, mineral industries, transportation, enterprise statistics, minority-owned business enterprises, and women-owned businesses also are available from the 1987 Economic Censuses. A separate series of reports covers the censuses of outlying areas—Puerto Rico, Virgin Islands of the United States, Guam, and the Northern Marianas. Separate announcements describing these reports are available free of charge from Data User Services Division, Customer Services (Publications), Bureau of the Census, Washington, DC 20233.

CB/Bureau of the Census Library



5 0673 01047732 4